













Receipts and Expenditures

OF THE

CITY OF PORTSMOUTH

NEW HAMPSHIRE

For the Year Ending December 31

1913

Also Reports of City Officers, Board of  
Instruction, Etc.



PORTSMOUTH:  
ARTHUR G. BREWSTER, PRINTER  
1914





## CITY GOVERNMENT

1913

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HON. DANIEL W. BADGER, Mayor.

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FREDERIC E. DREW, City Clerk.

JOHN C. BATCHELDER, City Treasurer.

WALTER H. PAGE, Collector of Taxes.

GEORGE J. MURRAY, Auditor.

ELMER E. CLARK, City Messenger.

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## CITY COUNCIL.

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Councilmen at Large.

Hon. Edward H. Adams.

C. Fred Duncan.

Harold H. Bennett.

Betram M. Tilton.

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Ward Councilmen.

Hon. Ezra O. Pinkham.

Harry Cronin.

George H. Clark.

Arthur C. Cox.

John W. Smart.

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City Officers.

City Physician—Charles E. Johnston.

Health Inspectors—James H. Dow, Charles E. Johnston,  
Edwin C. Hepworth.

City Inspector—Edwin C. Hepworth.

Inspector of Plumbing—Charles H. Brewster.

Sealer of Weights and Measures—Charles W. Andrews.

Inspector of Petroleum—George R. Palfrey.

Superintendent of Burying Grounds—James P. Griffin.

Harbor Master—Fred C. Lindsay.

Port Wardens—Rufus Adams, Robert H. Green, Robert R.  
Lear.

Lot Layer—Gerald A. Cullen.

Keeper of Powder Magazine—George B. Chadwick.

Fence Viewers—Rienzi Ridge, Charles W. Humphries, Calvin Page.

Inspectors of Flour—Henry A. Yeaton, A. E. Freeman, Fred Cross, C. E. Leach, J. True Davis, H. E. Philbrook.

Weighers—F. C. Langley, J. E. Milton, F. F. Grant, C. H. Paul, Walter C. Clifford, Lawrence H. Dowling, W. P. Pickett, Otto Berry, George R. Palfrey, Harry B. Palfrey, William Smith, Thomas H. Palmer, J. G. Jellison, Joseph H. Walsh, M. W. Locke, W. M. Smart, F. H. Grace, Mark Snook, H. B. Lord, Bernard Linchey, S. T. Newton, Edmund Quirk, Albert H. Hislop, Frank Newick, John C. Shaw, Fred T. Hartson, J. S. Carll, S. J. Carll, A. G. Jameson, Cyrus H. Rand, John Kellenbeck, Edward Fernald, Howard H. Hanscom, Charles Atherton.

Surveyors of Lumber—N. A. McKenney, R. I. Sugden

Measurers of Wood—Bernard Linchey, W. A. Bridle, Thomas H. Palmer, John C. Shaw, Mark Snook, Wilmot Smart, A. G. Jameson, Alva L. Caswell, William P. Pickett, Lawrence H. Dowling, Walter C. Clifford.

### Board of Public Works.

Chairman, *ex-officio*, Mayor Daniel W. Badger.

James W. Barrett, term expires January 1, 1916.

William L. Conlon, Clerk, term expires January 1, 1914

Fred E. Hasty, term expires January 1, 1915.

Superintendent—James W. Barrett.

### Fire Department.

Chief Engineer—William F. Woods.

Assistant Engineers—Herbert C. Wallace, Josiah M. Varrell.

Superintendent of Fire Alarm Telegraph and Inspector of Wires and Poles—William M. Ballard.

### Overseer of Poor.

Charles H. Colbath, 1061 Maplewood Avenue.

### Police Department.

Commissioners—Michael J. Griffin, Chairman, term ex-



pires Sept. 1, 1914; Frank E. Leavitt, Secretary, term expires Sept. 1, 1915; Fred A. Gray, term expires Sept. 1, 1916.

Justice of Police Court—Thomas H. Simes (to July 1st, 1913.)

Associate Justice of Police Court—Edward H. Adams (to July 1st, 1913.)

City Solicitor—Harry W. Peyser.

City Marshal—Michael Hurley.

Assistant City Marshal—George H. Ducker.

Captain of Night Watch—Thomas J. Burke.

Police Officers—George H. Carlton, James H. Doherty, Michael Kelley, James A. McCaffery, John Murphy, Oliver P. Philbrick, George E. Robinson, James F. Shannon, Frank H. West, Fred M. Schrieder, Thomas G. Condon, Robert D. Anderson.

#### Board of Instruction.

Chairman, *ex officio*—Mayor Daniel W. Badger.

Secretary—James N. Pringle.

Calvin Page, Charles E. Hodgdon, George W. McCarthy, Mary I Woods, term expires January 1, 1914.

Annie H. Hewitt, Joseph Foster, Lucius H. Thayer, F. W. Knight, term expires January 1, 1915.

Alfred Gooding, F. S. Towle, Ida P. Benfield, F. W. Hartford, term expires January 1, 1916.

(Martha S. Kimball, succeeded Joseph Foster, resigned October 7, 1913.)

Superintendent of Schools—James N. Pringle, office City Hall.

#### Trustees for Public Library.

Chairman, *ex-officio*—Mayor Daniel W. Badger.

Wallace Hackett, Edward J. Walsh, term expires June, 1914.

Dr. A. B. Sherburne, Emma J. W. Magraw, term expires June, 1915.

Wallis D. Walker, William C. Walton, term expires June, 1916.

Alfred Gooding, William A. Hodgdon, Charles A. Hazlett.

Charles A. Hazlett, Treasurer.

Hannah G. Fernald, Librarian.

### Assessors of Taxes.

Charles E. Hodgdon, Chairman, term expires January 1, 1916.

John G. Yarwood, Clerk, term expires January 1, 1915.

Eben H. Blaisdell, term expires January 1, 1914.

### Sinking Fund Commissioners.

Wallace Hackett, term expires July 1, 1916.

John W. Emery, term expires July 1, 1914.

Harry E. Boynton, term expires July 1, 1915.

### Board of Registrars of Voters.

Chairman—Chauncey B. Hoyt.

Clerk—Charles William Taylor, Jr.

Ward 1—Chauncey B. Hoyt, Jeremiah E. Remick.

Ward 2—Thomas J. Donovan, Charles William Taylor, Jr.

Ward 3—James J. McCabe.

Ward 4—Alphonso B. Spinney.

Ward 5—Jeremiah F. Horan.

### Board of Examiners of Plumbers.

Charles E. Johnston, term expires January 1, 1916.

Edwin C. Hepworth, term expires January 1, 1914.

John A. Cornelius, term expires January 1, 1915.

### Ward Officers.

Ward 1—Moderator, William J. Gallagher; Clerk, Robert M. Herrick; Selectmen, Charles H. Colbath, George R. Palfrey, James A. N. Rugg.

Ward 2—Moderator, Charles H. Batchelder; Clerk, Frank J. Philbrick; Selectmen, Fred L. Wood, William W. McIntire, David E. Junkins.

Ward 3—Moderator, William E. Cogan; Clerk, Thomas A. Moran; Selectmen, Francis B. Clair, John Connell, John J. Sullivan.

Ward 4—Moderator, John J. Laskey; Clerk, John W. Newell; Selectmen, Stephen H. Goodwin, George E. Cox, George A. McDonald.

Ward 5—Moderator, Charles H. Brewster; Clerk, Elmer E. Clark; Selectmen, Curtis W. Duntley, Bernard Linchey, George Mates.



## Mayors of the City of Portsmouth.

(The original Charter of the City was adopted by the inhabitants  
August 21, 1849.)

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Hon. Abner Greenleaf	1850
Hon. John Loughton	1851
Hon. Christopher Toppan	1852
Hon. Horton D. Walker	1853-54-55
Hon. Richard Jenness	1856
Hon. Robert Morrisson	1857-58-59
Hon. John R. Reding	1860
Hon. William Simes	1861
Hon. Jonathan Dearborn	1862-63
Hon. John H. Bailey	1864-65-66
Hon. Jonathan Dearborn	1867
Hon. Frank Jones	1868-69
Hon. Joseph B. Adams	1870-71
Hon. Horton D. Walker	1872
Hon. Thomas E. O. Marvin	1873
Hon. Frank Miller	1874
Hon. Moses H. Goodrich	1874-75
Hon. John H. Broughton	1876-77
Hon. William H. Sise	1878-81
Hon. John S. Treat	1882-83
Hon. Calvin Page	1884
Hon. Marcellus Eldridge	1885-86
Hon. George E. Hodgdon	1887-88
Hon. Edmund S. Fay	1889-90
Hon. John J. Laskey	1891-92
Hon. Charles P. Berry	1893-94
Hon. William O. Junkins	1895-96
Hon. John W. Emery	1897
Hon. John S. Tilton	1898
Hon. Calvin Page	1899
Hon. Edward E. McIntire	1900-01
Hon. John Pender	1902
Hon. George D. Marcy	1903-04
Hon. William E. Marvin	1905-06
Hon. Wallace Hackett	1907-08
Hon. Edward H. Adams	1909-10
Hon. Daniel W. Badger	1911-12-13
Hon. Harry B. Yeaton	1914

## City Clerks of the City of Portsmouth.

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John Bennett	1850-1862
Marcellus Bufford	1862-1876
Mercer Goodrich	1876-1878
Daniel J. Vaughan	1878-1884
Mercer Goodrich	1884-1892
Samuel R. Gardner	1892-1895
C. Dwight Hanscom	1895
William H. Moore	1896-1899
George D. Marcy	1899
William H. Moore	1900
William E. Peirce	1901-1905
W. E. Underhill	1905
William H. Moran	1906
Lamont Hilton	1907-1911
Guy E. Corey	1911-1913
Frederic E. Drew	1913



ment, including furniture, the increase in the schools will not materially affect the cost of operation or maintenance, unless a new school is built.

The current expenditure per pupil of Portsmouth as compared with other New Hampshire cities is as follows: Concord, \$40.53; Somersworth, \$39.56; Dover, \$37.76; Nashua, \$36.92; Manchester, \$32.33; Portsmouth, \$30.23; Laconia, \$29.70; Berlin, \$28.18; Keene, \$27.41; Rochester, \$26.09; Average, \$32.87. The above averages are for the financial year ending December 31, 1912, on the basis of the average membership for the school year ending July 15, 1913. If only the routine repairs are included as current expenditures, our cost will be only \$28.65 per pupil.

A large part of the cost charged to Building and Equipment Repairs is for permanent improvements which are more in the nature of an investment than an expense. The new toilets at the Whipple and Manning Street Schools, the steel ceilings at the Cabot Street School and the storage battery system for operating the High School program clocks and bells are of this type.

A new school would increase the cost for teachers, janitors' salaries and fuel, but otherwise would not materially affect the school expenditures.

Respectfully submitted,

JAMES N. PRINGLE,

*Secretary.*

# Report of the Superintendent.

*To the Board of Instruction,*

LADIES AND GENTLEMEN:—I have the honor to submit herewith a report of the schools for 1913, which is my second annual report and the twenty-eighth in the series of reports of the Superintendent of Schools. The statistics given are for the school year ending June 20, 1913 and for the term ending December 19, 1913.

## Membership.

The membership of the schools on December 19 is given in the accompanying table which shows the enrollment by schools and grades.

### Enrollment of Pupils, December, 1913.

SCHOOLS.	ELEMENTARY GRADES.									HIGH SCHOOL.					Totals by Sch'ls
	K	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	P G	
High.....								21	108	139	96	85	52	9	381
High.....															129
Farragut.....	28	54	45	35	39	62	45	36							344
Whipple.....			28	55	51	69	83	55							336
Cabot Street.....	43	69	38												150
Haven and Manning Street.....	30	58	49	40	47	43	39	30							336
Franklin.....		20	17	19	15										71
Spalding.....		16	19	11	14										60
Woodbury.....		5	5	4	3										17
Plains.....		12	9	6	9										36
Lafayette.....		2	5	3	2	4	2	5							23
Totals by Grades...	101	236	210	173	180	178	169	147	108	139	96	85	52	9	1,883
Training School ...	Senior Class 5 Junior Class 13														18
Total enrollment in all schools December 19, 1913.....															1,901

## Census and Enrollment.

The annual September census of children between the ages of five and sixteen showed 1,147 boys and 1,136 girls, a total of 2,283 children of school age. We enrolled in school during the fall term 1,992 different children, of whom 192 were over sixteen. The enrollment in the Parochial School and in private schools accounts for the rest of the school population.

While the census and enrollment have steadily in-



creased during the past seven years, the average membership and attendance increased very little until 1910-11 and since that time have increased about one hundred per year.

For the fall term we had an average membership of 1,896 with an average daily attendance of 1,788, while in 1910-11 the average attendance was only 1,476. The largest average attendance during the preceding ten years was in 1903-4, when it reached 1,515.

The following table shows the September census, total enrollment, average membership and average attendance of the schools as given in the annual reports published from 1900 to 1912 and also the same data for the fall term of the present year.

School Year.	School Census.	Total Enrollment.	Average Membership.	Average Attendance.
1899-1900	1,791	1,647	1,445	1,295
1900-1901	1,695	1,706	1,479	1,322
1901-1902	1,770	1,785	1,540	1,371
1902-1903	1,938	1,888	1,654	1,470
1903-1904	1,927	1,853	1,672	1,515
1904-1905	1,910	1,833	1,640	1,502
1905-1906	1,874	1,826	1,662	1,492
1906-1907	1,982	1,703	1,541	1,397
1907-1908	2,026	1,738	1,585	1,448
1908-1909	2,057	1,741	1,597	1,431
1909-1910	2,048	1,788	1,588	1,447
1910-1911	2,150	1,780	1,608	1,476
1911-1912	2,202	1,898	1,725	1,589
1912-1913	2,283	1,949	1,798	1,689
Fall 1913	(2,283)	1,992	1,896	1,788

### Schoolhouse Accommodations.

The normal capacity of the Farragut School is 300. We have 336 enrolled there now besides the Training School pupils of whom there are 18. The Whipple School, with forty pupils in a room, will accommodate 320. Of the present enrollment of 357, 336 are now taken care of in that school and twenty-one are in the High School building. With fourteen more pupils the Haven School will average forty pupils to a room. There are 43 children in the Cabot Street kindergarten and additional seats have been placed in the other rooms. Ten more pupils in this building would bring the average up to forty per room. There are two vacant rooms at the Spalding School and

probably all the pupils in the first six grades who live on the north side of the railroad could be accommodated in the Franklin and Spalding Schools. Neither of these buildings is in satisfactory condition and should, at some future time, be replaced by a single building centrally located for this section.

The eighth grade which has occupied three rooms in the High School will next year number over 150 and need another room, which cannot be given up by the High School without serious inconvenience. Twenty-two additional seats were this fall placed in the High School rooms to accommodate our present enrollment. More will be needed next year. It appears that we shall eventually have to provide room for the eighth grades outside the High School. The Whipple School is admirably located for the use of grammar grades which would there be within easy reach of the High School equipment for practical arts.

A consolidation of the seventh grades will at once relieve the congestion of both the Farragut and Haven schools, making it possible to divide the classes to the best advantage. At present there is a great inequality in the size of classes, varying from thirty pupils in the Haven seventh grade to fifty pupils in one eighth grade and fifty-eight pupils in the Whipple seventh grade, where an assistant is required. It should be remembered that under the present law all pupils under sixteen years of age must remain in school until they have completed the elementary grades. At present there are but seven pupils in the elementary grades who are over sixteen. During last year thirty-one elementary school pupils between fourteen and sixteen years of age left school. This loss is now eliminated and will considerably increase the number of pupils in the upper grades, for whose accommodation provision should be made.

### **Buildings and Equipment.**

The outside woodwork at the High School has been painted and the roof repaired, the interior of the Cabot Street School renovated and steel ceilings put in the rooms and entries on the lower floor, a new toilet installed at the Manning, and a ventilating stove purchased for the Plains, and the other usual routine repairs made at all schools.



Four old typewriters have been exchanged and one more new one purchased, and a storage battery system for the High School clocks and bells has been installed. The equipment made by the Manual Training department is mentioned elsewhere.

No unusual repairs are anticipated, but the maintenance of school buildings and equipment requires a constant outlay, or expensive replacements result.

### **Promotion, Retardation and Loss.**

Of the 1,323 pupils in the elementary school last June 1,153 were promoted and 170 or 12.8 per cent were obliged to remain in the same grade another year. At the opening of school the previous September eight pupils failed to return to school and during the year 31 left school and as far as we can learn ended their school life. The percentage of non-promotion for the preceding year was 0.5 larger and the losses not materially different. The loss will be decreased by the law passed at the last session of the legislature as the pupils who left school were nearly all under sixteen years of age.

Studying causes of non-promotion in other cities has paid well, for by this means the avoidable causes have been eliminated and the unavoidable ones reduced in effect. Our improvement in daily attendance will affect one of the most frequently named causes—absence. Medical inspection would not only affect the attendance but greatly increase the efficiency in many cases.

We need one or two ungraded schools in which a pupil may have the extra attention needed to enable him to make up work lost through sickness or other causes, or to receive special instruction in some subject for a time, thereby enabling him to go on with his class, where otherwise he might lose a year. The expense of maintaining such schools would probably be less than the cost to the city of an extra year for the pupils who, for lack of this opportunity, are annually being kept back. A pupil would remain in such a room only until he could go on with the work of his own class, so the number of pupils assisted would greatly exceed the capacity of the rooms so used. When teachers have small classes—not exceeding thirty or thirty-five—they have time for just this work, but a ma-

jority of our classes number forty or more and many others are nearly as large.

Another serious problem is the presence in regular classes of sub-normal pupils who are unable to do the ordinary work of the grade and who, as a consequence, not only make very little progress, but demand from the teacher an entirely disproportionate amount of time and attention. I believe that these matters deserve your serious consideration.

A detailed statement of the promotions, non-promotions and losses by grades is printed in the appendix.

### **Efficiency of School System.**

In a recent circular of the Department of Public Instruction the school systems of the State were rated according to their efficiency as measured by the proportion of the school enrollment which is in high school. If every child went to high school and completed the four years and none were removed for any cause, 66 $\frac{2}{3}$  per cent or 8-12 of the enrollment would be in the eight elementary grades and 33 $\frac{1}{3}$  per cent or 4-12 would be in the high school.

In this circular Portsmouth was given a rating of 33 on a scale of 100, the other cities being rated as follows: Berlin, 85; Concord, 73; Franklin, 60; Dover, 57; Rochester, 48; Keene, 45; Nashua, 39; Somersworth, 36; Manchester, 30.

I have gathered and corrected the data for the Portsmouth schools for the past ten years, and after deducting the non-resident enrollment, and omitting the kindergarten membership which would change the ratios, I find that in 1903-4 14.5 per cent of the total resident membership was in high school and that it has increased steadily to 18.2 per cent in 1912-13. For the fall term 19.3 per cent of the average membership was in the high school, or, in the rating of the circular, our efficiency has increased from 43 per cent in 1903-4 to 58 per cent at the present time.

### **High School.**

In August Principal J. W. Hobbs was elected to a position in the Boston Public Latin School and presented his resignation which was accepted by the Board with regret. Mr. Hobbs came to the High School as a teacher in 1904



and was elected Principal in 1906. Under Mr. Hobbs' able administration the High School has gained in size and efficiency and despite the frequent changes of teachers has maintained high standards of scholarship and discipline.

Mr. Frank H. Thurston, a graduate of Bates College and for the past three years Principal of the Colebrook, N. H., High School, was elected to succeed Mr. Hobbs. We were unusually fortunate in having no other changes in the High School teaching force.

The enrollment of 402 is a gain of 48 over the registration of 1912-13. The increased number has made the work of the teachers harder as the divisions are larger and there have had to be additional classes. The High School will need more help in the Commercial Department and I recommend that a teacher be employed who shall give part of her time to the high school work and devote the rest to the instruction and supervision of the elementary grades in handwriting. We need systematic and thorough instruction in handwriting in all the grades and it may be secured at a small expense by thus combining work as is now done in the Manual Training Department. We required two additional typewriters for the Commercial Department and the machines have all been in use for every available period.

Dropping out of the High School is usually for one of two reasons—failure or lack of interest. While it does happen that children undertake to go through high school who are mentally or physically incapable of doing the work required, it is usually the case that lack of effort is the real cause of failure. Home study is required and no pupil may reasonably expect to succeed without it. It often happens that social or other outside activities so interfere with a pupil's time and so detract from his interest in school work that he falls far short of what he could do under good working conditions.

An afternoon session for pupils whose standing is unsatisfactory, or for those who desire assistance or lack proper surroundings for home study would be very desirable and there seems to be no good reason why the school plant should be run on "part time" when there is a day's work to be done.

The second cause of dropping out is very closely related

to the first and failure to be able to do the work of the class more often results in loss of interest than any other single cause.

To many of our pupils the courses in practical arts would be a means of developing and retaining interest and their practical value would be so plainly apparent that many pupils who lose interest and leave school would be retained and greatly benefitted.

The report of the Principal is presented herewith.

# Inaugural Address of Harry B. Yeaton

MAYOR OF PORTSMOUTH, N. H.

GENTLEMEN OF THE CITY COUNCIL:—

I extend to you my congratulations on your election and to the city which is most fortunate in securing for its Council such an able and representative body of men.

I also desire to thank the voters of the city for the honor conferred upon me by the very decided vote given me on election day. It is my earnest desire to so serve the city that I may retain the confidence of my fellow citizens throughout my term of office.

As you well know, gentlemen, but a few days have elapsed since the election and during that time I have had but little opportunity to familiarize myself with my duties as Mayor and with the needs of the city, therefore, you will not expect me to do more than call attention to a few matters that must be apparent to us all.

## Finances.

By a close study of the needs of the city and with the aid and advice of those members who, having served as councilmen in previous years, are familiar with its necessities, I trust we may be enabled to so construct the annual appropriation bill, that it may both meet the requirements of the city and the approval of the tax-payers. By this method I assure you that it will be possible to so plan our finances that without any increase in the tax-rate we can save ten thousand dollars a year for the creation of a sinking fund to be applied to the purchase of a suitable plot of land and the erection of a school-building without adding to our present indebtedness.

## Schools.

I am informed that the Whipple and Farragut Schools are over crowded; the enrollment of pupils being greater than the seating capacity of the buildings, and a new school-building must in the near future be provided to care for the rapidly increasing population in this district. I would, therefore, call this very important subject to your



favorable consideration should the Board of Instruction see fit to make such recommendation.

### **Streets.**

While the care of our streets is now under the direct control of the Board of Public Works, I feel that it is proper at this time and for the best interest of the city to recommend that a policy of permanent street improvement be worked out each year. I would call your attention to the following streets in need of repairs: The upper end of Islington Street from Bartlett Street to Spinney Road; Bridge Street between Hanover and Deer Streets; also Deer Street. These streets carry a large part of the heaviest traffic of our city and are in a most wretched condition, which can only be remedied by a good solid pavement. If our finances will warrant this expenditure, it seems to me that the money needed to pave these streets could be put to no better use.

I would also call your attention to the dangerous condition of that part of Market Street on Noble's Island, about which I understand some controversy exists as to who should pay for the repairs—whether the Boston and Maine Railroad, the Portsmouth Bridge Company or the City. In any event the repairs should be made and made at once.

One thing more under this head, viz., the country roads leading into the city, most of which have of late been sadly neglected. They should receive prompt and careful attention, for the city can have no better asset than the favorable impression good roads give to people who come into it, whether they come as traders or tourists.

### **In Conclusion.**

During the year many other matters of vital interest to our citizens will be presented for your consideration. In each case I shall endeavor to familiarize myself with them, in order that I may advise with you and work in harmony, to the end that the best interests of our city may be conserved. It should be our aim as members of the Council to so conduct the business of the city that there shall be a dollar's worth of service rendered for each and every dollar paid in taxes.

Gentlemen, I await your pleasure.

ANNUAL REPORT  
OF THE  
CITY AUDITOR  
OF THE  
City of Portsmouth, N. H.



Population 1910 was 11,269  
Total Acres, 9,702, or 15.15 Square Miles

FOR THE YEAR ENDING DECEMBER 31

1913

# CITY COUNCIL.

1913.

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HON. DANIEL W. BADGER, Mayor.

FREDERIC E. DREW, Clerk.

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## Councilmen at Large.

Hon. Edward H. Adams.

Harold H. Bennett.

C. Fred Duncan.

Bertram M. Tilton.

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## Ward Councilmen.

Hon. Ezra O. Pinkham.

George H. Clark.

Harry Cronin.

Arthur C. Cox.

John W. Smart.

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## Committees of the City Council.

Accounts—Clark, Cronin, Smart.

Bills, Second Reading—Bennett, Duncan, Pinkham.

Claims—Adams, Tilton, Duncan.

Elections—Cox, Cronin, Smart.

Engrossing Bills—Pinkham, Tilton, Adams.

Finance—Mayor, Adams, Bennett, Pinkham.

Fire Department—Duncan, Pinkham, Cox.

Public Buildings and Places—Tilton, Bennett, Adams.

Public Library—Bennett, Clark, Duncan.

Printing—Smart, Pinkham, Cox.

Street Lights—Cronin, Clark, Cox.



# CITY COUNCIL.

1914.

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HON. HARRY B. YEATON, Mayor.

FREDERIC E. DREW, Clerk.

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## Councilmen at Large.

Harold H. Bennett,

William E. Dowdell.

C. Fred Duncan.

Bertram M. Tilton.

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## Ward Councilmen.

Robert M. Herrick.

James A. Borthwick.

James W. Schurman.

Frank L. Woods.

J. Verne Wood.

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## Committees of the City Council.

Finance—Mayor, Bennett, Borthwick, Duncan.

Fire Department—Duncan, Dowdell, V. Wood.

Street Lights—Dowdell, Schurman, Herrick.

City Lands and Buildings—Tilton, Schurman, Duncan.

Accounts—Herrick, F. Woods, V. Wood.

Claims—Borthwick, Tilton, Bennett.

Bills, Second Reading—Bennett, Duncan, Herrick.

Printing—V. Wood, Tilton, Schurman.

Public Library—Schurman, F. Woods, Herrick.

Elections—Borthwick, Herrick, Dowdell.

Engrossing Bills—Tilton, Borthwick, Bennett.

PORTSMOUTH, N. H., March 1, 1914.

*To the Honorable City Council,*

GENTLEMEN:—Submitted herewith are the annual reports of the several departments, together with my annual report of the financial transactions of the city to December 31st, 1913.

GEORGE J. MURRAY,  
*Auditor.*

# CITY OF PORTSMOUTH, N. H. General Balance Sheet, December 31, 1913.

<b>CAPITAL ASSETS.</b>		<b>CAPITAL LIABILITIES.</b>	
Water Works.....	\$375,000.00	Funded Debt.....	\$1,057,500.00
Real Estate.....	256,775.00	NOTES—	
Personal Property.....	61,695.83	Public Library.....	3,000.00
Sinking Fund.....	288,346.39	Haven Trust.....	3,000.00
Trust Funds.....	10,748.31	TRUSTS.....	10,748.31
Capital—Deficit.....	81,682.78	Total Capital Liabilities.....	\$1,074,248.31
Total Capital Assets.....	\$1,074,248.31		
<b>CURRENT ASSETS.</b>		<b>CURRENT LIABILITIES.</b>	
<b>REVENUE FUND—</b>		<b>REVENUE FUND—</b>	
Uncollected Assets, Exhibit V.....	\$ 7,554.17	Sundry Departments, to cover outstanding accounts due, Exhibit II.....	\$ 4,576.41
Tax Sale Account, VI.....	7,517.45	REVENUE FUND—	
Cash, Municipal Account.....	22,767.85	Surplus, Exhibit III.....	37,640.56
Cash on deposit in Boston to cover coupons due January 1, 1914..	4,377.50		\$42,216.97
	\$42,216.97		
<b>WATER RATES.</b>		<b>WATER FUND.</b>	
Uncollected Rates and Accounts.....	\$9,036.84	Accounts due, Exhibit IV.....	\$ 349.97
Cash, Exhibit IV.....	9,423.10	Water Fund—Surplus.....	25,304.97
Cash on Deposit in Boston to cover coupons due January 1, 1914.....	7,195.00		\$25,654.94
	\$25,654.94		
	\$1,142,120.22		\$1,142,120.22



## EXHIBIT I.

## Report of City Treasurer for the year ending Dec. 31, 1913.

## RECEIPTS.

Fines, Police.....		\$1,098.62
Interest .....		949.10
Licenses—		
Liquor .....	\$15,335.30	
Junk .....	292.00	
Theaters.....	612.00	
Pedlars.....	85.00	
Milk .....	60.00	
Sundry .....	509.50	16,893.80
Rents .....		200.00
Schools—		
Tuition.....	\$2,260.50	
Dog Licenses.....	1,297.03	
Trusts.....	146.16	
Literary Fund.....	1,298.58	
Sundry .....	102.84	5,105.11
Sidewalks .....		673.31
Sewers .....		435.00
Taxes—		
Insurance.....	\$ 1,341.75	
Railroad .....	14,119.40	
Savings Bank.....	21,777.03	
Taxes, 1910.....	65.00	
Taxes, 1911.....	498.53	
Taxes, 1912.....	14,057.08	
Taxes, 1913.....	239,032.98	
Tax Sales.....	193.73	291,085.50
Miscellaneous—		
Refund—Firemen's Field Day.....	\$ 62.00	
Sale of Grass—Almshouse Field.....	64.00	
Fire Department, Sale of Old Material.....	55.00	
Fire Department, Sundries.....	7.30	
Fire Alarm Department, Sale of Old Poles.....	25.00	
Roads, Sundries.....	50.00	
Sewers, Sundries.....	16.91	
Sidewalks, Sundries.....	3.54	
State Road—State of New Hampshire.....	2,036.59	
Streets, State of New Hampshire.....	289.00	
Streets, Sundries.....	8.37	
Streets, from Public Buildings and Places Department.....	20.04	
Streets, from Schools.....	21.84	
Streets, from Street Sprinkling .....	178.39	
Haven Trust Fund.....	276.04	3,114.02
		\$319,554.46
Notes Discounted....		100,000.00
Cash, January 1, 1913.....		13,404.70
		\$432,959.16

## EXHIBIT I.

## Report of City Treasurer for the year ending Dec. 31, 1913.

EXPENDITURES.	
Administration—	
Assessors.....	\$ 2,943.57
Collector of Taxes.....	1,850.05
Elections.....	976.13
Salaries.....	4,809.17
General Expense.....	3,161.46
Debt—	
Interest.....	31,377.54
Haven Trust Note.....	1,000.00
Public Library.....	1,000.00
Sewer Bonds.....	3,000.00
Permanent Improvement Bonds.....	1,000.00
Sinking Fund.....	12,500.00
Fire Department.....	17,976.26
Fire Alarm Department.....	1,018.82
Health Department.....	2,137.26
Public Works—Highway—	
Roads.....	\$ 6,500.67
State Road.....	4,051.26
Sewers.....	2,551.51
Park Avenue Sewer.....	362.97
Sidewalks.....	2,321.08
Streets.....	24,473.01
Park Division.....	2,604.97
Repairs to Goodwin Park Monument.....	642.79
	43,577.26
Police Department.....	15,698.89
Poor Department.....	5,682.38
Public Buildings and Places.....	3,272.67
Public Library.....	3,600.00
School Department.....	54,466.24
Dog Licenses.....	\$221.63
Trust Fund.....	92.10
	313.73
Street Lights.....	11,033.25
Weights and Measures.....	49.52
Taxes—	
County.....	27,459.78
State.....	30,304.00
Abatements.....	2,372.33
Discounts.....	8,726.90
Miscellaneous—	
Contingent Fund.....	120.00
Fourth of July Celebration.....	400.00
Completion of Vital Statistics Card Index.....	100.00
Fire Department Field Day.....	250.00
Purchase of Gravel Pit.....	1,000.00
Purchase of Armory Site and Addition to Play Grounds.....	2,500.00
Portsmouth Hospital.....	500.00
Memorial Day.....	200.00
Claims.....	660.85
South Mill Pond Improvement.....	60.75
Water	
Hydrants Rental and Schools.....	8,715.00
Total Expenditures.....	\$305,813.81
Notes Paid.....	100,000.00
Cash, December 31, 1913.....	22,767.85
Cash on Deposit in Boston to cover Coupons due January 1st, 1914.....	4,377.50
	\$432,959.16

JOHN C. BATCHELDER, *Treasurer.*

## EXHIBIT II.

### Statement of Department Expenditures for the Year 1913.

DEPARTMENTS.	Balance Dec. 31, 1912.	1913. Appropriation.	Receipts and Transfers to	Transfers From.	Expenditures.	Balance.
<b>ADMINISTRATION.</b>						
Assessors .....	\$ 50.00	\$2,800.00	\$ 159.17	\$ 15.00	\$2,943.57	\$50.00
Collector of Taxes .....		1,500.00	350.05		1,850.05	
Elections .....		1,000.00		23.87	976.13	
Salaries .....		5,100.00		290.83	4,809.17	
General Expense .....		3,264.91		103.45	3,161.46	
<b>DEBT.</b>						
Interest .....		29,600.00			31,377.54	
Haven Trust Note .....	640.00	1,000.00	1,077.54		1,000.00	
Public Library Note .....		1,000.00			1,000.00	
Sewer Bonds .....		3,000.00			3,000.00	
Permanent Improvement Bonds .....		1,000.00			1,000.00	
Sinking Fund .....		12,500.00			12,500.00	
<b>FIRE DEPARTMENT.</b> .....	100.00	19,715.00	62.30		17,976.26	1,901.04
<b>FIRE ALARM DEPARTMENT.</b> .....	165.50	890.00	25.00	61.68	1,018.82	
<b>HEALTH DEPARTMENT</b> .....	127.14	2,000.00	10.12		2,137.26	
<b>PUBLIC WORKS—HIGHWAY.</b>						
Roads .....		6,850.00			6,509.67	
State Road .....		2,000.00	50.00	390.33	4,051.26	
Sewers ..		2,500.00	2,461.26		2,914.48	
Sidewalks .....		1,500.00	616.91	202.43	2,321.08	
Streets .....		23,475.00	876.85	55.77	24,473.01	
Park Division .....		2,335.00	998.01	185.37	2,604.97	
Repairs—Soldiers' Monument .....	14.30		501.04	12.21	642.79	
	300.00		355.00			
<b>POLICE DEPARTMENT</b> .....		16,050.00		175.61	15,698.89	175.50



POOR DEPARTMENT ..		5,000.00	682.38	5,682.38	
PUBLIC BUILDINGS AND PLACES.		2,840.00	432.67	3,272.67	
PUBLIC LIBRARY.....		3,600.00		3,600.00	
SCHOOLS.....		50,053.00	3,661.32	54,466.24	815.40
Dog Licenses.....			1,297.03	221.63	
Trusts .....			146.16	92.10	
STREET LIGHTS .....		11,000.00	21.41	11,063.25	
WEIGHTS AND MEASURES.....		50.00		49.52	
TAXES.					
County .....		27,459.78		27,459.78	
State.....		30,304.00		30,304.00	
Abatements .....		1,200.00	1,172.33	2,372.33	
Discounts.....		7,200.00	1,526.90	8,726.90	
MISCELLANEOUS.					
Contingent .....		2,600.00		2,480.00	
Fourth of July Celebration.....			400.00	120.00	
Vital Statistics Card Index.....			100.00	400.00	
Firemen's Field Day.....			250.00	100.00	
Purchase of Gravel Pit.....			1,000.00	250.00	
Purchase of Armory Site and Addition to Play Ground.....			2,500.00	1,000.00	
Portsmouth Hospital .....		500.00		2,500.00	
Manorial Day .....		200.00		500.00	
Claims .....		400.00	300.00	200.00	
South Mill Pond Improvement.....				660.85	
Hydrant Rental and School Department Water .....				60.75	
		8,715.00		8,715.00	1,634.47
\$3,541.26		\$290,261.69	\$20,624.05	\$4,036.78	\$4,576.41
		3,541.26		4,036.78	
		20,624.05		4,576.41	
		\$314,427.00		\$314,427.00	

## EXHIBIT III—Statement of Revenue Fund for the Year 1913.

DEPARTMENT EXPENDITURES—Exhibit II.....	\$305,813.81	
DEPARTMENT BALANCES, Forward to 1914 Account....	4,576.41	
Transferred to Revenue Fund, Surplus.....	6,547.74	
	<u>\$316,937.96</u>	
FINES—Police.....		\$ 1,098.62
INTEREST.....		949.10
Interest on Taxes sold city .....	\$ 20.19	
Costs on Taxes sold City.....	25.42	
	<u>\$15,335.30</u>	45.61
LICENSES—Liquor.....		
Junk.....	292.00	
Theatre.....	612.00	
Pedlars.....	85.00	
Milk.....	60.00	
Sundry.....	509.50	
	<u>16,893.80</u>	
RENTS.....		200.00
SCHOOLS—Tuition.....	\$2,290.50	
Dog Licenses.....	1,297.03	
Trusts.....	146.16	
Literary Fund.....	1,298.58	
Sundry.....	102.84	
	<u>5,105.11</u>	
SIDEWALKS.....		673.31
SEWERS.....		435.00
TAXES—Levy 1913 .....	\$245,283.45	
Additional Taxes, 1910.....	3.04	
Additional Taxes, 1912.....	2,355.46	
Insurance.....	1,341.75	
Railroads.....	14,119.40	
Savings Bank.....	21,777.03	
	<u>247,643.95</u>	
MISCELLANEOUS—State Roads.....	2,036.59	
State of New Hampshire.....	289.00	
Street Sprinkling District.....	178.39	
Haven Trust Fund.....	276.04	
Sale of Grass, 1913.....	64.00	
Refund—Firemen's Field Day.....	62.00	
Sale of Old Poles.....	25.00	
Sundries.....	183.00	
	<u>3,114.02</u>	
Total Revenue, 1913.....		\$313,396.70
Balance from 1912 Account.....		3,541.26
	<u>\$316,937.96</u>	
Balance December 31, 1912.....		\$31,092.82
Transferred from Revenue Account.....		6,547.74
		<u>\$37,640.56</u>
Balance, December 31, 1913.....	\$37,640.56	
	<u>\$37,640.56</u>	

# REVENUE FUND.

## Comparative Statement of Receipts and Expenditures for Six Years, 1908 to 1913, Inclusive.

RECEIPTS.		1908	1909	1910	1911	1912	1913
Tax Levies.....		\$217,844.26	\$212,491.70	\$206,648.48	\$212,602.27	\$241,036.34	\$247,643.95
State Taxes.....		38,057.03	33,925.03	33,478.85	33,942.85	34,944.52	37,238.18
Licenses.....		16,922.63	17,861.31	18,110.56	16,553.66	16,809.28	16,803.80
School Income.....		5,027.74	4,868.42	5,622.54	4,996.11	4,692.37	5,105.11
Miscellaneous.....		10,328.26	6,293.26	29,797.46	11,369.43	11,812.06	6,513.06
Total Receipts.....		\$288,179.92	\$275,379.72	\$293,457.89	\$279,464.32	\$307,984.57	\$313,396.70
EXPENDITURES.							
DEBT							
Interest.....		\$ 29,909.67	\$ 30,255.01	\$ 29,579.16	\$ 30,148.68	\$ 31,352.99	\$ 31,377.54
a. Sinking Fund.....		15,000.00	13,000.00	29,500.00	9,000.00	9,000.00	12,500.00
c. Notes.....		6,959.91	6,000.00	4,000.00	6,000.00	6,000.00	6,000.00
d. Trust Funds.....							
DEPARTMENTS							
127,487.49		107,209.12	112,874.97	119,703.99	128,296.76	132,293.29	
178,457.07		156,464.13	178,864.13	164,852.67	174,640.75	182,170.83	
46,018.22		45,189.96	48,291.08	49,688.06	54,599.73	54,779.97	
SCHOOLS.							
TAXES							
a. State.....		21,110.00	33,776.00	25,332.00	29,554.00	30,304.00	30,304.00
b. County.....		31,806.08	29,155.57	29,155.57	29,155.57	27,459.78	27,459.78
c. Abatement.....		1,761.85	3,002.64	1,606.15	2,101.67	1,211.74	2,372.33
d. Discounts.....		7,232.04	7,156.24	7,101.67	7,368.60	8,321.00	8,726.90
Total Expenditures.....		\$286,385.26	\$274,744.54	\$290,440.60	\$282,720.57	\$296,546.00	\$305,813.81



## EXHIBIT IV—Statement of Water Funds, December 31, 1913.

OFFICE EXPENSES—Salaries.....	\$ 2,336.94	WATER RATES.....	\$39,741.98
Advertising, Printing, Stationery, Etc.....	285.37	SERVICES AND CONNECTIONS.....	1,252.24
OPERATION—Pumping Payroll.....	10,547.41	RENTS.....	150.00
Fuel.....	7,922.39	INTEREST.....	327.33
Electric Power.....	1,160.85	Sale of Meters.....	40.00
Repairs, Material, Supplies.....	1,835.94	Sale of Old Metal.....	36.94
Express, Freight, Trucking.....	118.87	Sale of Log Pipe.....	16.62
Incidentals.....	154.73	Sundries.....	105.79
MAINS AND SERVICES—Payrolls.....	3,935.80	Refund—Walworth Mfg. Co.....	47.24
Material and Supplies.....	991.06	Hydrant Rental and School Department Water for 1913—Ap- propriation.....	8,715.00
Stable Expenses.....	311.62		
Meters—Payrolls and Material.....	676.49		
Incidentals.....	123.15		
EXTENSIONS AND CONSTRUCTION—Payrolls.....	816.76		
Material.....	560.94		
Sundries.....	508.25		
Peverly Brook Dam.....	1,175.31		
New Pipe Line—Peverly Brook.....	7,182.33		
New Boilers, Etc., Sherburne Station.....	4,807.55		
Interest for 1913.....	14,890.00		
Sinking Fund.....	\$8,585.00		
	8,715.00		
Total Expenditures.....	76,541.76	Total Receipts.....	\$70,433.14
Cash, December 31, 1913.....	9,423.10	Cash, January 1, 1913.....	22,726.72
Cash on deposit in Boston to cover coupons due Jan. 1, 1914..	7,195.00		\$38,159.86
	\$93,159.86		
CURRENT ASSETS—Uncollected Water Rates.....	\$7,292.58	CURRENT LIABILITIES—	
Uncollected Accounts.....	1,744.26	Outstanding Bills.....	\$ 349.97
Cash, December 31, 1913.....	9,423.10	Working Surplus.....	25,304.97
Cash on deposit in Boston to cover coupons due January 1, 1914.....	7,195.00		
	\$25,654.94		\$25,654.94
Abatements.....	\$812.37		

## Comparative Statement—Water Funds.

RECEIPTS.		1906	1907	1908	1909	1910	1911	1912	1913
Water Rates.....	\$44,627.95	\$48,038.89	\$44,973.51	\$36,358.98	\$58,111.05	\$51,566.03	\$58,836.16	\$68,456.98	
Services and Connections.....	1,392.20	1,111.39	1,141.31	8,394.55	956.63	1,823.17	1,275.15	1,252.24	
Rents.....	150.00	137.50	137.50	125.00	62.50	87.50	275.21	150.00	
Interest.....	253.50	175.15	127.96	159.76	331.58	257.96	189.62	327.33	
Miscellaneous.....	111.10	19.14	97.50		1,802.00	1,087.06	575.65	246.59	
	\$46,534.75	\$49,482.07	\$46,477.78	\$45,038.29	\$61,264.36	\$54,824.72	\$61,116.08	\$70,433.14	
<b>EXPENDITURES.</b>									
Office Expenses.....	\$ 2,284.30	\$ 2,903.48	\$ 2,736.39	\$ 3,033.16	\$ 2,890.94	\$ 2,822.36	\$ 3,830.75	\$ 2,622.31	
Pumping Expenses.....	12,883.35	16,983.95	14,988.45	12,528.76	16,488.04	20,416.02	21,383.95	21,140.19	
Maintenance.....	3,241.83	6,236.75	6,671.80	9,653.54	7,330.53	13,500.31	7,164.76	6,038.12	
Mans and Services.....	8,105.06	13,100.46	7,030.25	5,275.15	5,783.59	7,139.57	6,999.11	3,061.26	
Extensions and Constructions.....	14,750.00	14,500.00	15,000.00	14,821.00	7,335.00	14,770.00	14,590.00	14,300.00	
Interest.....		5,000.00			5,766.00				
Sinking Fund.....	931.48	1,414.28	2,076.72	938.53		1,500.00		11,889.88	
Miscellaneous.....	\$42,196.02	\$60,188.92	\$48,749.59	\$46,250.14	\$45,594.10	\$60,148.26	\$53,968.57	\$76,541.76	

### EXHIBIT V--Statement of Tax Levy Accounts.

Year.	Collector.	Warrant.	Additional.	Total.	Abatements.	Discounts.	Tax Sale Account.	Paid to Treasurer.	Balance Uncollected.
1904	S. T. Newton..	\$206,549.70		\$206,549.70	\$5,185.27	\$9,062.54	\$3,782.43	\$187,267.26	\$1,252.20
1911	W. H. Page....	212,002.27	\$ 240.21	212,842.48	2,648.49	7,368.60	709.57	202,070.62	45.20
1912	W. H. Page....	241,135.75	2,370.66	243,506.41	1,563.98	8,321.00	437.08	233,178.05	6.30
1913	W. H. Page....	245,283.45		245,283.45	830.62	8,726.90		229,476.46	6,250.47
									\$7,554.17

### EXHIBIT VI--Statement of Tax Sale Account.

December 31, 1912, Balance Uncollected.....	\$7,228.49
May 13, 1913, Purchase Sale for Taxes.....	482.69
	<u>\$7,711.18</u>
Collected 1913--Exhibit I.....	193.73
Balance December 31, 1913.....	<u>\$7,517.45</u>

## EXHIBIT VII.

State of New Hampshire—1913.

## Inventory of the City of Portsmouth, N. H.

DESCRIPTION OF PROPERTY.	No.	Valuation
Polls.....	3,097	\$ 309,700.00
Improved and Unimproved Lands and Buildings.....		8,533,717.00
Horses.....	617	69,025.00
Mules.....	2	350.00
Oxen.....	8	665.00
Cows.....	656	24,360.00
Neat Stock.....	52	1,300.00
Sheep.....	2	6.00
Hogs.....	11	180.00
Fowl.....	445	222.00
Carriages and Automobiles.....		98,727.00
Boats and Launches.....		41,126.00
Stock in Public Funds.....		140,985.00
Stock in Banks and Other Corporations in this State.....		151,717.00
Money on Hand, at Interest or on Deposit.....		81,324.00
Stock in Trade.....		1,019,328.00
Factories and their Machinery.....		359,350.00
		<b>\$10,832,082.00</b>

Amount of Taxes Committed to the Collector.....	\$244,806.23
Rate per cent of Taxation for all Purposes per \$1,000.00.....	22.60
Amount Exempted to Soldiers.....	\$42,150.00
Amount Exempted for Church Property.....	17,400.00
Amount Exempted for Insane Persons.....	10,800.00
*City Exemption.....	37,500.00
	<b>\$107,850.00</b>

\*Exemptions Granted by City, on which City Pays a State and County Tax.

CHARLES E. HODGDON, }  
 EBEN H. BLAISDELL, } Assessors of Portsmouth, N. H.  
 JOHN YARWOOD, }

## The Valuation and Tax Rates Have Been as Follows:

Year.	ASSESSED VALUATION.			Rate per \$1,000
	Real Estate.	Personal.	Total.	
1896	\$6,117,649	\$2,097,065	\$8,214,714	\$20.60
1897	6,501,279	1,883,313	8,384,592	20.60
1898	6,475,960	2,143,425	8,619,385	21.00
1899	6,579,165	2,019,242	8,598,407	20.60
1900	6,720,367	1,826,547	8,546,914	20.80
1901	6,819,087	1,763,170	8,582,257	22.50
1902	7,011,264	1,998,616	9,009,880	22.00
1903	7,172,132	1,771,799	8,943,931	23.50
1904	7,356,616	1,762,974	9,119,590	22.60
1905	7,709,515	1,668,059	9,377,574	28.00
1906	7,564,718	1,683,555	9,248,273	27.50
1907	7,028,488	1,997,147	9,025,635	25.50
1908	6,877,095	2,135,030	9,012,125	23.50
1909	6,830,742	2,203,361	9,034,103	23.50
1910	6,882,512	2,256,347	9,138,859	22.60
1911	6,976,948	2,418,439	9,395,387	22.60
1912	7,631,943	2,425,065	10,057,008	24.00
1913	8,533,717	2,190,515	10,724,232	22.60



## EXHIBIT VIII.

	Real Estate Assessors Val.	Personal Property	Total
<b>CITY HALL AND FURNITURE.....</b>	<b>\$10,000.00</b>	<b>\$ 500.00</b>	<b>\$10,500.00</b>
<b>FIRE HALLS.</b>			
Company No. 1, Bartlett Street.....	4,500.00	4,800.00	9,300.00
Company No. 2, Court Street.....	2,000.00	5,000.00	7,000.00
Company No. 3, Court Street.....	7,500.00	5,700.00	13,200.00
Hook and Ladder Truck, Court Street.		2,200.00	2,200.00
Supply and Exercise Wagon.....		500.00	500.00
Company No. 4, Hanover Street.....	5,000.00	4,700.00	9,700.00
Combination Chemical.....		2,900.00	2,900.00
Automobile Chemical.....		5,000.00	5,000.00
Hose.....		7,495.00	7,495.00
Fire Alarm Telegraph System.....		7,925.00	7,925.00
<b>HIGHWAY DEPARTMENT.</b>			
City Stable.....	2,500.00	7,499.00	9,999.00
Gravel Lot, South Road.....	300.00		
Gravel Lot, Greenland Road.....	1,200.00		
Gravel Lot, Lafayette Road.....	300.00		
Gravel Lot, Lafayette Road.....	300.00		
Gravel Lot, Sherburne Road.....	75.00		
Gravel Lot, Sagamore Road.....	100.00		
Gravel Lot, Lafayette Road.....	1,000.00		3,275.00
<b>PARKS—(Donated to City.)</b>			
Goodwin .....			
Haven .....			
Langdon .....			
South Playground Addition.....	2,500.00		2,500.00
<b>PUBLIC LIBRARY BUILDING.....</b>	<b>9,000.00</b>		<b>9,000.00</b>
<b>REAL ESTATE.</b>			
Old Court House, Court Street.....	8,500.00		
City Farm.....	10,000.00		
Pest Island.....	100.00		
Powder Magazine and Lot.....	100.00		
Hospital for Contagious Diseases.....	3,000.00		
Wardroom No. 1, Maplewood Avenue.	1,000.00		
Wardroom No. 4, Marcy Street.....	6,000.00		
Land rear of Engine House, Bartlett Street, Called "Commons".....	150.00		
Plains.....	800.00		
South Mill Pond, Land Adjoining....			
Water Privilege, foot Deer Street....	100.00		
Water Privilege, foot Daniel Street....	150.00		
Water Privilege, Ceres Street.....	2,000.00		
Water Privilege, foot Gates Street....	100.00		32,000.00
<b>SCHOOL BUILDINGS and EQUIPM'T</b>		<b>7,476.83</b>	<b>7,476.83</b>
New High School, Islington Street....	100,000.00		
Farragut School, High Street.....	20,000.00		
Franklin School, Maplewood Avenue..	2,500.00		
Cabot Street School.....	4,500.00		
Haven School, South School Street....	15,000.00		
Spalding School, Bartlett Street.....	5,000.00		
Whipple School, State Street.....	28,000.00		
Plains School .....	500.00		
Lafayette School.....	500.00		
Woodbury School, Gravelly Ridge ...	500.00		
Peabody School Building, State Street.	2,000.00		178,500.00
	\$256,775.00	\$61,695.83	\$318,470.83
<b>WATER WORKS SYSTEM.....</b>			<b>375,000.00</b>

# EXHIBIT IX—Debt Statement, December 31, 1913.

Funded Debt.....	\$1,057,500.00
Floating Debt.....	6,000.00
Total Debt.....	\$1,063,500.00
Sinking Fund.....	288,346.39
Net Debt.....	\$775,153.61

NOTE—High School bonds for \$100,000 were authorized by Chapter 202, Laws of 1903, and it was provided that Section 9 of the Municipal Bond Act of 1895 should not apply to this issue.

Water Debt, included in above .....	\$366,000.00
High School Debt, included in above.....	100,000.00

## FUNDED DEBT.

LOANS.		Issued.	PRINCIPAL.		Par Value Sinking Fund	Annual Payment.
Name and Purpose.	Interest.		Due.	Outstanding.		
*School 4s.....	M. & N.	1889	Nov. 1, 1914	\$ 57,000.00		
Sewer 4s.....	M. & N.	1894	May 1, 1914	40,000.00		\$8,750.00
Funding Debt 4s.....	J. & J.	1896	July 1, 1916	175,000.00	\$102,100.00	2,500.00
Water 3 1/2s.....	J. & J.	1902	July 1, 1922	50,000.00	23,000.00	5,000.00
High School 4s.....	J. & J.	1903	Dec. 1, 1923	100,000.00	50,000.00	8,000.00
Funding Debt 4s.....	M. & S.	1904	Sept. 1, 1924	160,000.00	73,000.00	2,350.00
Refunding 4s.....	A. & O.	1907	Oct. 1, 1924	47,000.00	19,000.00	8,000.00
*Water Refunding 4s.....	J. & J.	1907	Jan. 1, 1927	160,000.00	13,000.00	
*Refunding 3 1/2s.....	J. & J.	1909	Jan. 1, 1919—29	50,000.00		
*Permanent Improvement 4s.....	F. & A.	1910	Aug. 1, 1913—17	12,500.00	7,000.00	7,800.00
*Street Paving 4s.....	F. & A.	1911	Aug. 1, 1914—31	50,000.00	284.02	
*Water Refunding 4s.....	J. & J.	1912	Jan. 1, 1932	156,000.00	962.37	
Municipal Account.....						
Water Account.....						
*Tax exempt for Portsmouth.				\$1,057,500.00	\$288,346.39	\$42,400.00



# Report of the Board of Sinking Fund Commissioners.

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PORTSMOUTH, N. H., January 15, 1914.

*To the City Council of the City of Portsmouth, N. H.:*

We submit herewith our report for the year 1913.

On January 1, 1914, there was held in the Sinking Fund for redemption of city bonds, cash, and securities, at par for \$288,346.39, as per Exhibit D, a reduction for the year of \$117,489.62.

January 1, 1913, the issue of 1893-1913 was paid and the bonds (\$160,000.00) cancelled and surrendered to the City Treasurer, in accordance with the resolution of the City Council passed May 5, 1913.

In addition, the Commission holds Trust Funds, as per Exhibit F.

Attached hereto are the following exhibits:

A—Balances.

B—Receipts and Payments.

C—Bonded Debt.

D—Ledger Balances.

E—Amount required to be levied for 1914.

F—Trust Funds.

Respectfully submitted,

WALLACE HACKETT,

JOHN W. EMERY,

HARRY E. BOYNTON,

*Board of Sinking Fund Commissioners.*

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I hereby certify that I have this day examined the accounts of the Board of Sinking Fund Commissioners for the year ending December 31st, 1913, and find the same to be correct.

GEO. J. MURRAY,

*City Auditor.*

January 19, 1914.

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In accordance with Chapter 12, Section 5, of the Revised Ordinances relating to the Sinking Fund and the Commissioners thereof, the undersigned, acting together, have this day examined the securities and other assets in the Sinking Fund and have compared them with the statement here submitted and find the same to be correct.

HARRY B. YEATON, *Mayor.*

GEO. J. MURRAY, *City Auditor.*

January 19, 1914.



## Sinking Fund.

## A. BALANCES.

1013.	Cash.	Par Value of Bonds.	Par Value Other Investments.	Total.
On hand, beginning of year.....	\$78,736.01	\$263,000.00	\$64,100.00	\$405,836.01
On hand, end of year.....	28,246.39	196,000.00	64,100.00	288,346.39
Decrease .....	\$50,489.62	\$67,000.00		\$117,489.62
Increase.....				

## B. Receipts.

### INTEREST AND INCOME EARNED :

Dividends, Portsmouth Savings Bank.....		\$ 184.04
“ Piscataqua Savings Bank.....		.02
“ National Mechanics and Traders Bank.....		53.62
Coupons, Portsmouth, N. H.....	\$3,620.00	
“ Laconia, N. H.....	80.00	
“ Bath, Me.....	160.00	
“ Waltham, Mass.....	160.00	
“ Pittsfield, Mass.....	247.22	
“ Hillsborough County, N. H.....	160.00	
“ Keene, N. H.....	80.00	
“ Salem, Mass.....	450.00	
“ South Orange, N. J. ....	280.00	
“ Nashua, N. H.....	40.00	
“ Rockingham County, N. H.....	90.00	
“ N. Y., N. H. & H. R. R.....	1,710.00	7,077.22
Dividends, N. Y., N. H. & H. R. R.....		5,487.00

### DISCOUNTS ON BONDS PURCHASED:

Portsmouth, N. H., 4s, 1923, 1-2 per cent.....	30.00	
Pittsfield, Mass., 4s, 1917, 1 per cent.....	20.00	
Tennessee, 5s, 1914, 1-2 per cent.....	25.00	75.00

### APPROPRIATION BY THE CITY:

Account Municipal Bonds.....	12,500.00	
“ Water Bonds.....	8,715.00	
“ “.....	8,585.00	29,800.00

### PAR VALUE OF INVESTMENTS PAID:

Nashua, N. H., 4s, 1913.....	2,000.00	
Portsmouth, N. H., 4s, 1913.....	28,000.00	30,000.00

### PAR VALUE OF INVESTMENTS SOLD:

Pittsfield, Mass., 4s, 1913.....		5,000.00
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### CASH ON HAND JANUARY 1, 1913:

Municipal Account.....	77,996.43	
Water Account.....	739.58	78,736.01
		\$156,412.91

## B. Payments.

### PAR VALUE OF INVESTMENTS PURCHASED:

Portsmouth, N. H., 4s, 1916.....	\$10,000.00	
“ “ 1923.....	6,000.00	
Pittsfield, Mass., 4s, 1917.....	2,000.00	
Tennessee, 5s, 1914.....	5,000.00	\$23,000.00

### ACCRUED INTEREST:

Portsmouth, N. H., 4s, 1916.....	94.66	
“ “ 1923.....	28.00	
Pittsfield, Mass., 4s, 1917.....	30.22	
Tennessee, 5s, 1914.....	.69	153.57

### PAR VALUE OF BONDS PAID AND CANCELLED BY THE SINKING FUND:

Portsmouth, N. H., 4s, 1913.....		105,000.00
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### EXPENSES:

Rent safe deposit boxes.....	12.50	
Postage and express.....	.45	12.95

### CASH ON HAND:

Municipal Account.....	16,284.02	
Water Account.....	11,962.37	28,246.39
		\$156,412.91

## C. Bonded Debt.

LOANS.		Interest.	Issued.	PRINCIPAL.		Par Value Sinking Fund
Name and Purpose.				Due.	Outstanding.	
School 4s.....		M. & N.	1889	Nov. 1, 1914	\$ 57,000.00	
Sewer 4s.....		M. & N.	1894	May 1, 1914	40,000.00	
Funding Debt 4s.....		J. & J.	1896	July 1, 1916	175,000.00	\$102,100.00
Water 3 1-2s.....		J. & J.	1902	July 1, 1922	50,000.00	23,000.00
High School 4s.....		J. & D.	1903	Dec. 1, 1923	100,000.00	50,000.00
Funding Debt 4s.....		M. & S.	1904	Sept. 1, 1924	160,000.00	73,000.00
Refunding 4s.....		A. & O.	1904	Oct. 1, 1924	47,000.00	19,000.00
Water Refunding 4s.....		J. & J.	1907	Jan. 1, 1927	160,000.00	13,000.00
Refunding 3 1-2s and 4s.....		J. & J.	1909	Jan. 1, 1919-29	50,000.00	
Permanent Improvement 4s.....		F. & A.	1910	Aug. 1, 1913-17	12,500.00	
Street Paving 4s.....		F. & A.	1911	Aug. 1, 1914-31	50,000.00	
Water Refunding 4s.....		J. & J.	1912	Jan. 1, 1932	156,000.00	7,000.00
Municipal Account.....						284.02
Water Account.....						962.37
					\$1,057,500.00	\$288,346.39

## D. Ledger Balances.

## LIABILITIES.

Sinking Fund, Municipal Account.....	\$243,662.25
Sinking Fund, Water Account.....	43,000.00
Income, Municipal Account.....	721.77
Income, Water Account.....	962.37
	<u>\$288,346.39</u>

## ASSETS.

## FUNDING DEBT 4s, 1896-1916.

Portsmouth, N. H., 4s, 1914.....	\$ 3,000.00	
Portsmouth, N. H., 4s, 1915.....	2,000.00	
Portsmouth, N. H., 4s, 1916.....	10,000.00	
Portsmouth, N. H., 4s, 1916, cancelled.....	3,000.00	
Salam, Mass., 4 1-2s, 1916.....	5,000.00	
Salem, Mass., 4 1-2s, 1917.....	4,000.00	
Portsmouth, N. H., W. 4s, 1927.....	1,000.00	
Portsmouth, N. H., W. 4s, 1932.....	4,000.00	
Tennessee, 5s, 1914.....	5,000.00	
N. Y., N. H. & H. R. R. Conv. 6s, 1948.....	21,500.00	
N. Y., N. H. & H. R. R. stock, 286 shares.....	28,600.00	
Cash.....	15,000.00	\$102,100.00

## WATER 3 1-2s, 1902-1922.

Portsmouth, N. H., 4s, 1916.....	1,000.00	
Portsmouth, N. H., 4s, 1919.....	2,000.00	
Portsmouth, N. H., 4s, 1920.....	2,000.00	
Portsmouth, N. H., 4s, 1921.....	2,000.00	
Portsmouth, N. H., 4s, 1924.....	5,000.00	
Portsmouth, N. H., 4s, 1924.....	1,000.00	
Portsmouth, N. H., W. 4s, 1927.....	3,000.00	
Portsmouth, N. H., W. 4s, 1932.....	3,000.00	
Rockingham County, N. H., 3s, 1921.....	1,000.00	
Cash.....	3,000.00	23,000.00

## HIGH SCHOOL 4s, 1903-1923.

Portsmouth, N. H., 4s, 1914.....	1,000.00	
Keene, N. H., 4s, 1915.....	2,000.00	
Portsmouth, N. H., 4s, 1916.....	2,000.00	
Portsmouth, N. H., 4s, 1917.....	2,000.00	
Rockingham County, N. H., 3s, 1921.....	2,000.00	
Laconia, N. H., 4s, 1922.....	2,000.00	
Portsmouth, N. H., 4s, 1923.....	6,000.00	
Portsmouth, N. H., 4s, 1923, cancelled.....	16,000.00	
Portsmouth, N. H., 4s, 1924.....	3,000.00	
140 shares N. Y., N. H. & H. R. R.....	14,000.00	50,000.00

## FUNDING DEBT 4s, 1904-1924.

Portsmouth, N. H., 4s, 1914.....	500.00	
Waltham, Mass., 4s, 1915.....	2,000.00	
Hillsborough County, N. H., 4s, 1915.....	1,000.00	
Waltham, Mass., 4s, 1916.....	2,000.00	
Bath, Maine, 4s, 1917.....	4,000.00	
South Orange, N. J., 4s, 1919.....	4,000.00	
Hillsborough County, N. H., 4s, 1921.....	3,000.00	
Portsmouth, N. H., 4s, 1924.....	15,000.00	
Portsmouth, N. H., 4s, 1924, cancelled.....	20,000.00	
215 shares N. Y., N. H. & H. R. R.....	21,500.00	73,000.00
Forward.....		<u>\$248,100.00</u> <u>\$288,346.39</u>



## D. Ledger Balances.--Continued.

Forward.....		\$248,100.00	\$288,346.39
REFUNDING 4s, October, 1904-1924.			
Salem, Mass., 4 1-2s, 1917.....	1,000.00		
Pittsfield, Mass., 4s, 1917.....	2,000.00		
Portsmouth, N. H., 4s, 1918.....	2,000.00		
South Orange, N. J., 4s, 1922.....	3,000.00		
Portsmouth, N. H., 4s, 1924.....	1,000.00		
Portsmouth, N. H., 4s, 1932.....	2,000.00		
N. Y., N. H. & R. R. Conv. 6s, 1948.....	7,000.00		
Cash.....	1,000.00	19,000.00	
WATER REFUNDING 4s, 1907-1927.			
Portsmouth, N. H., 4s, 1927.....	5,000.00		
Cash.....	8,000.00	13,000.00	
WATER REFUNDING 4s, 1912-1932.			
Portsmouth, N. H., 4s, 1916.....	6,000.00		
Portsmouth, N. H., 4s, 1923.....	1,000.00	7,000.00	
INCOME.			
Municipal Account.....		284.02	
Water Account.....		962.37	
		\$288,346.39	\$288,346.39

E. Amount Required by Law to be Included in Tax Levy  
for 1914 for Sinking Fund.

MUNICIPAL ISSUES.			
5 per cent. of issue of July 1, 1896-1916.....	\$175,000.00	\$8,750.00	
5 per cent. of issue of December 1, 1903-1923.....	100,000.00	5,000.00	
5 per cent. of issue of September 1, 1904-1924.....	160,000.00	8,000.00	
5 per cent. of issue of October 1, 1904-1924.....	47,000.00	2,350.00	
		\$24,100.00	
Less income estimated.....		6,100.00	\$18,000.00
WATER ISSUES.			
5 per cent. of issue of July 1, 1902-1922.....	\$ 50,000.00	\$2,500.00	
5 per cent. of issue of January 1, 1907-1927.....	160,000.00	8,000.00	
5 per cent. of issue of January 1, 1912-1932.....	156,000.00	7,800.00	
		\$18,300.00	
Less Income estimated.....		1,800.00	16,500.00
			\$34,500.00

## F. Trust Funds.

	RECEIVED.		Total.	Investments.
	Principal.	Income.		
<b>DANIEL AUSTIN FUND</b> .....				
Income to be applied to furnish to the colored population of Portsmouth the means for collectively celebrating the successive anniversaries of Emancipation Day.	\$500.00	\$ 63.13	\$563.13	Book No. B46,298, Portsmouth Savings Bank, \$59.72. Portsmouth 4s, 1916, \$500.00.
<b>MARY CLARK FUND</b> .....				
Annual interest to be expended in rewards for the most deserving child in the public schools.	100.00	268.45	368.45	Book No. B31,433, Portsmouth Savings Bank.
<b>M. A. DEMERRITT FUND</b> .....				
Annual interest to be expended yearly for purchase of books for Boys' High School Library, forever.	500.00	.20	500.20	Book No. B31,435, Portsmouth Savings Bank, \$13.35. \$500 Pennsylvania R. R. Conv. 3 1-2s, 1915, cost \$486.25.
<b>LEWIS ALLEN DRAKE FUND</b> .....				
Interest only to be expended each year and for adding to the High School Library, books on English Church History and Literature, and for instruments for scientific study.	500.00	.20	500.20	Book No. B48,785, Portsmouth Savings Bank, \$13.95. \$500 Pennsylvania R. R. Conv. 3 1-2s, 1915, cost \$486.25.
<b>HORACE A. HAVEN FUND</b> .....				
Interest to be used in furnishing to the High School Committee Medals in accordance with plan following at time of annual exhibition each year.	800.00	801.05	1,601.05	Book No. B31,434, Portsmouth Savings Bank, \$206.05. \$1,000 N. Y. N. H. & H. R. R. Conv. 6s, 1948, cost \$1,270.00. One share N. Y. N. H. & H. R. R., cost \$125.00.
<b>HAVEN PARK FUND</b> .....				
Income only to be used for keeping in order and improving Haven Park.	6,059.91	276.04	6,335.95	Book No. B48,786, Portsmouth Savings Bank, \$1,345.95. \$3,000 Portsmouth 5s, 1914-1916. \$2,000 Portsmouth 4s, 1923, cost \$1,990.00.
<b>FRANK JONES FUND</b> .....				
Interest to be paid annually to the High School Committee to be by them expended in making additions to the Library of the High School, at their discretion.	500.00	.20	500.20	Book No. B31,432, Portsmouth Savings Bank, \$13.95. \$500 Pennsylvania R. R. Conv. 3 1-2s, 1915, cost \$486.25.
<b>CHRISTOPHER TOPPAN FUND</b> .....				
Interest to be annually paid to the Overseers of the Poor, for the purpose of providing on Thanksgiving Day of each year, for the inmates of the City Almshouse a Thanksgiving Dinner.	300.00	62.22	362.22	Book No. B31,436, Portsmouth Savings Bank.
<b>SOUTH PLAY GROUND DAMAGES</b> .....				
Damages awarded for land condemned for play ground and tender refused.	15.00	1.91	16.91	Book No. B48,675, Portsmouth Savings Bank.
			\$10,756.00	

## CITY OF PORTSMOUTH, N. H.

In the Year 1914.

A RESOLUTION MAKING AN APPROPRIATION TO MAINTAIN THE WATER  
WORKS FOR THE YEAR 1914.

RESOLVED, By the City Council of the City of Portsmouth, N. H., assembled: To maintain the water works for the year 1914 the sum of Sixty-Nine Thousand, Nine Hundred and Fifty-Nine Dollars (\$69,959.00) is hereby appropriated. Said sum shall be taken from the water rates and other sources of income of said water works and used exclusively for the purposes stated herein, and no transfer therefrom shall be made except by resolution of the City Council, and no expenditure shall be made in excess of the funds available, under penalty provided in Chapter 212, Section 29, Laws of 1905.

## MANAGEMENT.

Salaries .....	\$2,469.00	
Expenses .....	300.00	\$2,769.00

## OPERATION.—Pumping,

Payroll.....	\$10,000.00	
Fuel .....	6,000.00	
Electric Power .....	1,300.00	
Repairs, Material and Supplies.....	1,000.00	
Express, Freight and Trucking.....	100.00	
Incidentals .....	150.00	18,550.00

## MAINS AND SERVICES.

Payroll.....	\$ 4,500.00	
Material and Supplies.....	1,000.00	
Stable Expense.....	300.00	
Meters.....	17,700.00	
Incidentals .....	100.00	23,600.00

## EXTENSION AND CONSTRUCTION.

Payroll.....	\$850.00	
Material .....	600.00	
Sundries .....	550.00	2,000.00

## SINKING FUND.

To be paid into the Sinking Fund from Revenue and credited to the Water Works.....	\$ 8,650.00	
Interest on Water Bonds.....	14,390.00	23,040.00
Total .....		\$69,959.00

Passed the City Council March 9, 1914.

FREDERIC E. DREW, *City Clerk.*APPROVED: HARRY B. YEATON, *Mayor.*

## CITY OF PORTSMOUTH, N. H.

In the Year One Thousand Nine Hundred and Fourteen.

A RESOLUTION RAISING MONEY AND MAKING APPROPRIATIONS FOR THE  
YEAR 1914.

RESOLVED, By the City Council of the City of Portsmouth, N. H., assembled, as follows:

SECTION 1. That there shall be raised, and there is hereby ordered to be raised, on the polls and rateable estates within said city, the sum of \$237,088.86, (Two Hundred and Thirty-Seven Thousand and Eighty-Eight Dollars and Eighty-Six Cents) to defray the necessary expenses and charges of the city for the ensuing year, which, together with the sums which may be received from licenses, taxes on savings bank deposits, railroads, and from other sources, shall be appropriated as follows:

## ASSESSORS OF TAXES.

Salary of Board, Including Clerk .....	\$2,400.00	
Clerical Assistance .....	300.00	
Equipment, Supplies and Incidentals .....	575.00	\$3,275.00

## COLLECTOR OF TAXES.

Three-fourths of one per cent. of the amount collected (estimated).	1,850.00
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## ELECTIONS.

Salaries of Registrars, Ward Officers, Printing, Etc....	2,000.00
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## SALARIES.

Mayor.....	\$ 500.00	
City Clerk.....	1,000.00	
Messenger.....	800.00	
Treasurer.....	500.00	
Solicitor.....	500.00	
Auditor.....	1,200.00	4,500.00

## GENERAL EXPENSES.

Equipment .....	\$ 100.00	
Printing, Stationery and Supplies.....	600.00	
Premium on City Officials' Security Bonds.....	365.00	
Mayor's Incidentals .....	150.00	
Miscellaneous .....	900.00	2,115.00

## DEBT.

Interest on Bonds.....	\$23,075.00	
\$3,000 Haven Trust Notes, 5s.....	150.00	
\$3,000 Public Library, 3 1-2s .....	87.50	
Discount Temporary Loans.....	1,200.00	
Public Library Note, Due April 1st.....	1,000.00	
Haven Trust Note, Due December 1st.....	1,000.00	
Permanent Improvement Bond, Due August 1st.....	1,000.00	
Street Paving Bonds, Due August 1st.....	2,000.00	
Payment to Sinking Fund (Required by Law) .....	18,000.00	52,512.50
		\$66,252.50



## Appropriations, 1914—Continued.

Forward.....		\$66,252.50
<b>FIRE DEPARTMENT.</b>		
Salaries—Chief and Assistant Engineer.....	\$ 625.00	
Salaries—Permanent Men.....	6,400.00	
Payrolls—Call Men.....	4,775.00	
Equipment.....	300.00	
Hay, Grain and Straw.....	900.00	
Fuel.....	600.00	
Hauling.....	600.00	
Supplies.....	300.00	
Lights.....	150.00	
Repairs.....	400.00	
Shoeing.....	100.00	
Telephones.....	125.00	
Water.....	80.00	
Incidentals.....	125.00	
Rental of 204 Hydrants at \$40 Each.....	8,160.00	
Rental of 4 Hydrants at \$10 Each.....	40.00	
Air Bottle.....	25.00	
Painting Col. Sise Wagon, No. 2.....	50.00	23,755.00
<b>FIRE ALARM DEPARTMENT.</b>		
Salary—Superintendent.....	\$400.00	
Blowing Steam Whistle.....	100.00	
Striking Daily Standard Time.....	15.00	
Telephone.....	25.00	
Carriage Hire.....	50.00	
Repairing Wires, Supplies, Etc.....	300.00	
Repairs to Storage Battery.....	200.00	
Replacing Iron Wire with Copper.....	500.00	1,590.00
<b>HEALTH DEPARTMENT.</b>		
Salaries of Board.....	\$400.00	
Salary of Inspector of Plumbing.....	200.00	
Salary of Sanitary Inspector.....	780.00	
Recording Vital Statistics.....	300.00	
Fumigating Material.....	150.00	
Supplies, Incidentals, Printing.....	370.00	2,200.00
<b>POLICE DEPARTMENT.</b>		
Salary of Commissioners.....	\$ 175.00	
Salary of Marshal.....	1,200.00	
Salary of Assistant Marshal.....	1,100.00	
Salary of Captain of Night Watch.....	1,050.00	
Salary of Twelve Policemen, at \$1,003.75.....	12,045.50	
Special Police.....	50.00	
Telephone.....	125.00	
Medicines and Medical Attendance.....	50.00	
Notices.....	12.00	
Laundry.....	15.00	
Carting.....	25.00	
Interpreters.....	50.00	
Bonds for Officers.....	43.50	
Sundries.....	100.00	16,041.00
<b>POOR DEPARTMENT.</b>		
Salary—Overseer.....	\$ 200.00	
Support of Poor.....	5,000.00	5,200.00
<b>PUBLIC BUILDINGS AND PLACES.</b>		
City Hall Maintenance.....	\$1,500.00	
Cemetery.....	50.00	
City Clocks, Light and Care.....	300.00	
Bell Ringing.....	90.00	
Insurance.....	225.00	
Repairs to Municipal Building.....	1,500.00	
Removal of Moths.....	75.00	3,740.00
		\$118,778.50

# Appropriations, 1914—Continued.

Forward.....		\$118,778.50
<b>PUBLIC LIBRARY.</b>		
Salary of Librarian, Assistants and Janitor.....	\$1,900.00	
Fuel.....	250.00	
Lights.....	200.00	
Binding and Repairing Books.....	650.00	
Insurance.....	150.00	
Water, Box Rent, Supplies.....	100.00	
Magazines and Binding Same.....	150.00	
Repairs and Printing.....	100.00	
Children's Room.....	100.00	
New Cases and Chairs.....	100.00	3,700.00
<b>SEALER OF WEIGHTS AND MEASURES.....</b>		50.00
<b>STREET LIGHTS.</b>		
Minimum Price Under Contract.....		11,000.00
<b>SCHOOL DEPARTMENT.</b>		
In addition to the lawful income of the School Department, which is made up of dog license fees, literary and tuition funds.....	\$50,500.00	
Water Rentals.....	271.72	50,771.72
<b>TAXES.</b>		
County.....	\$21,563.82	
State.....	24,368.00	
Abatements.....	1,200.00	
Discounts.....	8,500.00	55,631.82
<b>MISCELLANEOUS.</b>		
Portsmouth Hospital.....	\$500.00	
Memorial Day.....	200.00	
Claims.....	400.00	1,100.00
<b>PUBLIC WORKS.</b>		
Salaries.....	\$ 1,800.00	
Office Expenses.....	200.00	
Street Payroll.....	12,000.00	
Material and Supplies.....	525.00	
Crushed Stone.....	1,000.00	
Tools and Equipment—Scarifier.....	\$400.00	
Drag.....	10.00	
Three Carts.....	270.00	
Harnesses.....	86.00	
Repairs, Road Roller.....	300.00	
Repairs, Carts.....	60.00	
Repairs, Scraper..	10.00	
New Jigger.....	150.00	
Tar Kettle.....	75.00	
Sewer Rods.....	50.00	
Two Wheel Barrows.....	12.00	
Two Lengths Sewer Hose.....	25.00	
Two doz. Pails and Sundry Small Tools.....	57.00	
Repairs, Road Grader.....	25.00	1,520.00
Repairs to Asphalt.....	500.00	
Hay, Grain and Straw.....	1,000.00	
Shoeing and Repairing.....	400.00	
Fuel, Light, Water.....	150.00	
Repairs to Buildings.....	250.00	
Removing Moths.....	1,000.00	
Trimming Trees.....	500.00	
Spraying.....	400.00	
Maintenance of Fountains.....	275.00	
Maintenance of Roads.....	3,500.00	
Maintenance of Bridges.....	200.00	
Guard Rail, 8x18, Sagamore Bridge.....	100.00	
Oiling Roads.....	3,500.00	
		\$241,032.04

## Appropriations, 1914—Continued.

### PUBLIC WORKS—(Continued.)

Forward.....		\$241,032.04
Maintenance of State Roads.....	1,000.00	
Maintenance of Sidewalks.....	1,500.00	
Hauling Cinders.....	1,100.00	
Maintenance of Sewers.....	2,500.00	
Parks—Payroll.....	1,200.00	
Equipment and Supplies, Pine Street.....	100.00	
Equipment and Supplies, South Street.....	200.00	
Lights and Water.....	350.00	
Supervision of Playgrounds.....	525.00	
Grading and Drainage.....	200.00	37,495.00
CONTINGENT FUND.....		7,500.00
Total Appropriation.....		\$286,027.04

### LESS ESTIMATED INCOME.

Interest.....	\$ 1,000.00	
Licenses.....	16,000.00	
Insurance Tax.....	1,341.75	
Railroad Tax.....	8,119.40	
Savings Banks.....	21,777.03	
Miscellaneous.....	700.00	48,938.18
AMOUNT TO BE RAISED BY TAXATION.....		\$237,088.86

SECTION 2. The amount herein appropriated shall be used exclusively for the purposes stated and no transfer therefrom shall be made except by resolution of the City Council, and no expenditures shall be made by any department in excess of funds available, under penalty of Chapter 212, Section 29, Laws of 1905.

Passed the City Council March 9, 1914.

FREDERIC E. DREW, *City Clerk.*

APPROVED: HARRY B. YEATON, *Mayor.*

DETAILED EXPENDITURES  
OF  
VARIOUS DEPARTMENTS  
1913.





	DR.	CR.
<u>ASSESSORS' DEPARTMENT</u>		\$2,800.00
Balance forward from 1912 account		50.00
From salaries, etc.		159.17
		<hr/> \$3,009.17
Arthur G. Brewster, printing	\$ 7.50	
J. P. Conner, P. M., stamps and env.	46.00	
J. L. Fairbanks & Co., supplies	12.00	
John W. A. Green, copying transfers	50.00	
William A. Grover, correcting maps	88.12	
F. W. Hartford, Treasurer, notices	13.00	
Hislop Bros., carriage hire	26.50	
C. E. Hodgdon, expenses	38.86	
Library Bureau, supplies	46.12	
New England Tel. and Tel. Co.	34.80	
Times Publishing Co., notices	27.75	
Richard I. Walden, printing	8.25	
Salaries, Board	2,259.17	
Extra clerical hire	285.50	
	<hr/> \$2,943.57	
To revenue account	15.60	
Balance forward to 1914 account	50.00	\$3,009.17

<u>ELECTIONS DEPARTMENT</u>		\$1,000.00
Arthur G. Brewster, printing	\$ 12.00	
Arthur G. Brewster, printing check lists	120.00	
Elmer E. Clark, drawing jurors	17.94	
Consolidation Coal Co., coal	2.25	
P. D. Corcoran, cleaning No. 4 Ward Room	2.00	
Robert M. Herrick, Clerk, drawing jurors	18.36	
Hoyt & Dow, supplies	20.65	
Thomas A. Moran, drawing jurors	17.52	
John W. Newell, Clerk, Ward No. 4	30.04	
Frank J. Philbrick, drawing jurors	15.86	
John D. Randall, printing ballots	81.95	
J. Regan, hauling ballot box to Ward 3	2.00	
Sugden Bros., supplies, Ward Room 3	.85	
Mrs. Mary Sullivan, cleaning No. 3 Ward Room	5.00	
A. B. Spinney, putting up railing, No. 4 Ward Room	5.00	

Times Publishing Co., notices	\$ 18.00	
H. M. Tucker, rent of No. 5 Ward		
Room and cleaning Ward Room	115.00	
Fred L. Wood, drawing jurors	2.92	
James S. Wood, wood for ward rooms	3.35	
J. E. Woods, carriages	5.00	
Payroll, Board of Registrars	155.00	
Election Officers	235.00	
Old Board of Registrars	90.44	
	<hr/>	
	\$976.13	
To revenue account	23.87	\$1,000.00

**GENERAL EXPENSE DEPARTMENT** \$3,264.91

American Ribbon and Carbon Co., supplies	\$ 14.25
A. R. Andrews Co., supplies	60.09
John C. Batchelder, expenses	4.79
Birmingham Pen Co.	9.65
Boston & Maine Railroad, freight	.42
Arthur G. Brewster, printing	96.25
A. G. Brewster, printing reports 1912	398.00
Burroughs Adding Mach. Co., repairs	1.50
Carl & Co., moving furniture	3.00
Joseph P. Conner, P. M., stamped env.	208.96
J. E. Cross, office supplies	2.40
Cushman & Dennison Mfg. Co., repairs	3.50
Dimond-Union Stamp Works, office supplies	16.00
Fred E. Drew, sundry expenses	50.00
Edson C. Eastman, Session Laws	11.00
Edwards & Dickey, auto hire	1.75
S. W. Emery, cost of attachment	1.62
J. L. Fairbanks & Co., tax and mort- gage books	185.75
George B. Graff Co., envelopes	10.00
John W. A. Green, recording deeds	1.44
William A. Grover, sounding armory site	10.00
F. W. Hartford, Treasurer, notices	4.00
Hislop Bros., carriage hire	5.75
Hoyt & Dow, supplies	18.10
Kee Lox Mfg. Co., office supplies	40.92

Library Bureau, supplies	\$ 4.25	
Margeson Bros., furniture	7.25	
Bessie A. Marsh, copy of evidence in Ellen Quinn suit	16.60	
New England Tel. & Tel. Co.	111.68	
Calvin Page, costs of suit	57.35	
Walter H. Page, Collector, writing tax bills	56.88	
Charles R. Pearson, typewriter re- pairs	18.81	
Portsmouth Furniture Co., furniture	27.50	
Edward H. Quimby, office supplies	4.00	
John D. Randall, printing	14.75	
Remington Typewriter Co., rental of machines	6.00	
Rockingham Hotel, lunch to armory committee	58.50	
John Sise & Co., premium on Treas- urer's bond	85.00	
E. P. Stoddard, premium on bond of Tax Collector	90.00	
Times Publishing Co., notices	6.00	
Charles E. Trafton premium on bond of S. F. Committee	120.00	
The Tuttle Co., supplies	6.00	
Union Publishing Co., State directory	3.00	
R. I. Walden, printing	54.50	
D. A. Walker, clerical work	34.50	
A. P. Wendell & Co., supplies	1.25	
Yawman & Erbe Mfg. Co., supplies	3.60	
Insurance Premiums, Schools:		
Butler & Marshall	269.84	
W. L. Conlon & Co.	134.93	
Conner & Co.	134.91	
Samuel Dodge	135.49	
John Pender Insurance Agency	134.94	
John Sise & Co.	134.93	
E. P. Stoddard	134.93	
C. E. Trafton	134.93	
	<u>\$3,161.46</u>	
To revenue account	103.45	<u>\$3,264.91</u>



<u>CLAIMS DEPARTMENT</u>		\$400.00
From Contingent Fund		300.00
Mary Flynn	\$ 25.00	
Ernest L. Guptill, attorney	300.00	
Fred J. Dennett	35.85	
Ralph C. Gray, attorney	300.00	
	<hr/> \$660.85	
To revenue account	39.15	\$700.00

<u>SALARIES DEPARTMENT</u>		\$5,100.00
Mayor	\$ 500.00	
City Clerk	1,000.00	
Messenger	800.00	
Treasurer	500.00	
Solicitor	500.00	
Police Justice	450.00	
Auditor	1,059.17	
	<hr/> \$4,809.17	
Transferred to Assessors' Dept.	159.17	
Transferred to Street Department	131.66	\$5,100.00

<u>REVENUE LOANS, 1913</u>		\$100,000.00
John C. Batchelder, Treasurer	\$100,000.00	

<u>COLLECTOR'S COMMISSION</u>		\$1,500.00
Costs on tax sales		25.42
Transferred from revenue account		324.63
		<hr/> \$1,850.05
Walter H. Page, Collector	\$1,850.05	

<u>INTEREST DEPARTMENT</u>		\$29,660.00
Balance from 1912 account		640.00
From revenue account		1,077.54
		<hr/> \$31,377.54
Coupons paid	\$29,240.00	
Interest on Haven Trust Notes	200.00	
Interest on Public Library Notes	122.50	
Discounts, temporary loans	1,815.04	\$31,377.54

<u>HAVEN TRUST NOTE</u>		\$1,000.00
Board of Sinking Fund Comm'rs	\$1,000.00	

<u>PUBLIC LIBRARY NOTE</u>		\$1,000.00
C. A. Hazlett, Treasurer	\$1,000.00	

<u>SEWER BONDS</u>		\$3,000.00
John C. Batchelder, Treasurer	\$3,000.00	

<u>PERMAN'T IMPROVEM'T BONDS</u>		\$1,000.00
John C. Batchelder, Treasurer	\$1,000.00	

<u>SINKING FUND</u>		\$12,500.00
Board of Sinking Fund Comm'rs	\$12,500.00	

<u>FIRE DEPARTMENT</u>		\$19,715.00
Balance forward from 1912 account		100.00
Sundry receipts		62.30
		<u>\$19,877.30</u>

M. P. Alkon & Co., equipment	\$ 2.70
George H. Amazeen, harness repairs	98.30
Ame & Co., horse food	15.00
Bader Coal Co., cannell coal	110.11
J. H. Barton, repairs	7.50
Fred W. Boland, professional services	2.00
D. F. Borthwick, supplies	4.35
Boston & Maine Railroad, freight	71.40
Boston Spring Co., supplies	5.10
Boynton Bottling Works, vitriol	18.90
William Bridle, hay	97.95
Cornelius Callahan Co., supplies	25.15
B. F. Canney & Son, wood	5.00
Carl & Co., hauling apparatus, etc.	191.38
Central Steam Laundry	47.99
Chadwick & Trefethen, keys	.30
J. P. Connor, P. M., stamped env.	10.62
Consolidation Coal Co., coal	152.75
L. T. Davis & Son, equipment	20.94
J. B. Filleul & Son, repairs to engines	1,267.37
M. C. Foye, supplies	12.76
George B. French Co., supplies	32.38
F. A. Gray & Co., repairs	1.50
Robert H. Green, supplies	.95
P. H. Hanscom, repairs to apparatus	21.25
F. W. Hartford, Treasurer, notices	11.00

August Hett, hauling apparatus	\$132.00
William H. Horne, grinding axes	.60
Hoyt & Dow, supplies	3.15
W. D. Inglis, professional services	12.00
George H. Joy, supplies	26.52
D. H. McIntosh, supplies	.90
P. T. McWilliams, shoeing, etc.	94.10
Muchemore & Rider Co., supplies	8.00
New England Tel. and Tel. Co.	124.65
Pettigrew Bros., rubber boots	15.00
H. E. Philbrook & Co., hay and grain	568.74
Silas Peirce & Co., supplies	22.30
R. H. Pickering, hay	46.20
Portsmouth Furniture Co., mattresses	62.50
Portsmouth Gas Co.	16.73
Portsmouth Motor Mart, repairs and supplies	71.15
Portsmouth Water Department	80.00
Pryor & Matthews, supplies	8.81
John D. Randall, printing	6.00
Reagan & Clair, hauling apparatus	4.00
Fred Reckendorf, repairs	23.00
Rockingham Co. Light and Power Co.	115.50
S. A. Schurman & Son, fire hose	530.00
Ira C. Seymour, blacksmith work	16.50
Times Publishing Co., notices	3.88
Stoughton Rubber Co., hose, etc.	790.22
John G. Sweetser, supplies	16.79
Texas Co., gasoline	32.60
George A. Trafton, shoeing	49.25
Vulcan Manufacturing Co., torches	5.00
J. M. Varrell, expenses on repairs	68.18
R. I. Walden, printing	27.25
C. E. Walker & Co., coal	274.09
Fred Watkins, repairs	5.50
T. R. Watson, repairs	3.35
A. P. Wendell & Co., supplies	37.56
Hiram E. Weaver, recharging stor- age battery	1.00
Alfred Winsor & Son, equipment	15.25
Wood Bros., hauling apparatus	218.00

Charles E. Woods, painting hose wagon and hook and ladder truck	\$148.55	
Charles E. Woods, supplies and repairs	145.28	
William F. Woods, sundry expenses	34.00	
H. A. Yeaton & Son, hay and grain	34.00	
Payrolls, Chief and Assistants	625.00	
Permanent Men	6,400.00	
Call men	4,818.51	
	<u>\$17,976.26</u>	
Transferred to 1914 account	1,901.04	<u>\$19,877.30</u>

<b><u>FIRE ALARM DEPARTMENT</u></b>		\$ 890.00
Balance forward from 1912 account		165.50
Sale of old poles		25.00
		<u>\$1,080.50</u>

E. W. Call, carting	\$ 1.20	
Chadwick & Trefethen, repairs and supplies	21.10	
Stephen Dowey, labor	44.25	
Gamewell F. A. T. Co., repairs and supplies	62.22	
August Hett, teaming, Telepost pole	36.50	
Hislop Bros., carriage hire	86.00	
Hislop Bros., wagon hire, account removal Telepost poles	42.00	
New England Tel. and Tel. Co.	23.35	
C. R. Pearson, repairs	.50	
Pettingell-Andrews Co., reel of wire	152.27	
Pryor & Matthews, supplies	1.25	
Salary, Superintendent	400.00	
Rockingham County Light and Power Co., blowing whistle	100.00	
Times Publishing Co., notices	9.75	
A. P. Wendell & Co., supplies	23.43	
Western Union Tel. Co., time service	15.00	
	<u>\$1,018.82</u>	
To revenue account	61.68	<u>\$1,080.50</u>

<b><u>HEALTH DEPARTMENT</u></b>		\$2,000.00
Balance forward from 1912 account		127.14
From revenue account		10.12
		<u>\$2,137.26</u>



Clifford W. Bass, anti-meningitis serum	\$ 10.00	
Clifford W. Bass, supplies	3.50	
Carll & Co., wagon hire	3.75	
E. S. Carroll, blasting expense, Sagamore Hospital	6.92	
Frederic E. Drew, vital statistics	114.15	
M. C. Foye, supplies	.80	
Langdon Frothingham, M. D. V., examination of dog's head	20.00	
F. W. Hartford, Treasurer, notices	1.00	
Hislop Bros., carriage hire	74.00	
Hoyt & Dow, supplies	7.60	
McKenney, Littlefield Co., supplies for Sagamore Hospital	39.94	
New England Tel. and Tel. Co.	35.41	
Salaries, Board	400.00	
Inspector of Plumbing	200.00	
Sanitary Inspector	780.00	
Payroll, Vital Statistics for 1912:		
Births and Deaths	142.00	
Marriages	25.00	
Goodwin E. Philbrick, formaldehyde	1.80	
Portsmouth Heating and Plumbing Co., pumping engine, Sagamore Hospital	99.10	
John D. Randall, printing	31.00	
C. W. Tilley, burying dead animals	3.25	
Tilton Drug Co., formaldehyde	110.30	
C. E. Walker & Co., coal, account 1912 small pox case	7.50	
Frederick Watkins, sharpening tools	1.61	
A. P. Wendell & Co., supplies	5.63	
Wood Bros., dump cart hire, account digging well at Sagamore Hospital	13.00	\$2,137.26

#### POLICE DEPARTMENT

\$16,050.00

Auto List Publishing Co.	\$ 10.00
John H. Barton, repairs	.25
Arthur G. Brewster, printing	13.25
Carll & Co., carting	6.75
Chadwick & Trefethen, supplies	3.00

Edson C. Eastman, Session Laws	\$ 7.75	
F. W. Hartford, Treasurer, notices	5.50	
Hislop Bros., carting	22.25	
Hoyt & Dow, supplies	6.54	
Jewell & Co., supplies	8.00	
New England Tel. and Tel. Co.	100.54	
S. Newton & Co., supplies	9.00	
Henry P. Payne, supplies	26.38	
E. LeRoy Phinney, towel supply	21.00	
Portsmouth Furniture Co., mattress	2.50	
Portsmouth Motor Mart, auto hire	6.75	
John D. Randall, printing	13.50	
Rockingham County Light and Power Co., lamps	4.02	
Wilbur Shaw, use of auto	5.00	
Louis Slosberg, interpreter	12.00	
John G. Sweetser, supplies	1.20	
Times Publishing Co., notices	6.13	
Richard I. Walden, printing	11.25	
C. E. Walker & Co., coal and wood	9.10	
A. P. Wendell & Co., new revolvers	153.25	
A. P. Wendell & Co., supplies	12.00	
West Disinfecting Co.	8.75	
Salaries, Commissioners	332.06	
Officers	14,747.67	
Probation Officer	103.25	
Special Police	30.25	
	<u>\$15,698.89</u>	
To revenue account	175.61	
Balance forward to 1914 account	175.50	<u>\$16,050.00</u>

**POOR DEPARTMENT**

\$5,000.00

From revenue account

682.38

\$5,682.38

N. H. Beane & Co., shoes	\$ 22.70
Amon O. Benfield, groceries	940.50
William J. Cater, groceries	188.00
Chase Home for Children, care of Alice T. Holland	82.94
Consolidation Coal Co., coal	591.13
Daniel Crowley, rent	96.00
Mrs. Mary Driscoll, rent	96.00

Frank Dyer, agent, rent	\$ 72.00	
George Dyer, rent	64.00	
Charles G. Fernald, rent	72.00	
Harry J. Freeman, rent	24.00	
Benjamin Green, supplies	.60	
John Hallam, groceries	105.00	
J. W. Hodgdon, rent	16.00	
H. B. Jenness, groceries	45.00	
George H. Joy, groceries	40.65	
Frank W. Knight, shoes	26.00	
Robert R. Lear, groceries	41.50	
John Leary, rent	8.00	
John Leary, groceries	108.00	
Marvin, Shillaber & Sise, trustees, rent	88.00	
Mrs. Elizabeth Mates, rent	24.00	
Mrs. Eliza Mooney, rent	48.00	
George R. Palfrey, groceries	602.00	
Henry P. Payne, groceries	171.00	
J. Winslow Peirce, rent	96.00	
Pettigrew Bros., shoes	3.00	
Sarah A. Philbrick, rent	24.00	
A. B. Racine, groceries	68.00	
John D. Randall, printing	12.00	
Mrs. J. S. Reagan, rent	18.00	
Julia Regan, rent	36.00	
Rockingham County Farm, board	299.20	
John J. Smart, groceries	364.00	
Tilton Drug Co., supplies	12.50	
Charles H. Tucker Estate, groceries	264.00	
W. F. Washburn, rent	96.00	
Mrs. W. R. Weston, agent, rent	96.00	
White & Hodgdon, groceries	45.00	
James S. Wood, wood	475.66	
Salary, Overseer	200.00	\$5,682.38

### PUBLIC BUILDINGS AND PLACES

<u>DEPARTMENT</u>	\$2,840.00
From revenue account	432.67
	<u>\$3,272.67</u>

Boston & Maine Railroad, rent of land \$ 1.00

Boston & Maine Railroad, freight on supplies for City Hall	\$ .78
M. L. Brewster, City Hall repairs	84.83
Fred C. Carlin, removing brown tail moths from Sagamore Hospital property	43.50
Chadwick & Trefethen, repairs No. 1 Engine House	17.23
Chadwick & Trefethen, repairing lock, Collector's office	.60
Arthur M. Clark, repairs Central Fire station	13.00
Consolidation Coal Co., City Hall coal	841.72
Walter Costello, repairs City Hall	4.55
Frank T. Cox, varnishing voting booths	40.50
Cudahy Packing Co., City Hall supplies	9.50
John W. Davis, care tower clocks	137.50
Lemuel T. Davis & Son, repairs City Hall	6.40
Samuel Frost, wiring supplies, Sagamore Hospital	31.80
F. A. Gray & Co., repairs	1.88
M. J. Griffin & Son, care cemetery	15.00
M. J. Griffin & Son, cemetery work	50.00
F. W. Hartford, Treasurer, notices	1.00
N. J. Groux, wiring No. 2 Ward Room	20.50
Daniel G. Hanscom, repairs South Ward Room	15.00
Arthur W. Hersey, repairs Central Station	48.13
Arthur W. Hersey, repairs City Landing	60.85
John P. Holmen, labor South Ward Room clock	12.60
E. Howard Clock Co., oil	3.00
Allen Jones, cutting grass	4.00
George H. Joy, supplies	1.00
Albert R. Junkins, repairs City Hall	236.07
Charles H. Magraw, repairs Alms House	6.20
McKenney, Littlefield Lumber Co., lumber for building repairs	103.42



Orient Spray Co., supplies	\$ 19.50
C. H. Parslow, City Hall repairs	4.15
Edward Patterson, City Hall main- tenance	2.87
Payroll, tolling bells	42.00
Fred J. Haddock, ringing North Church bell	50.00
E. LeRoy Phinney, laundry	21.00
Pittsburg Plate Glass Co., repairs South Ward Room clock	10.00
Portsmouth Gas Co.	15.70
Pryor & Matthews, supplies	6.90
Public Works Department, removing tree from City Hall grounds	7.79
City of Portsmouth, Street Department, removing ashes and lawn work	12.25
City of Portsmouth, Sewer Depart- ment, repairs	10.17
City of Portsmouth, Water Depart- ment, City Hall water	68.10
Rockingham County Light and Power Co., lights City Hall	282.23
Rockingham County Light and Power Co., city clock lights	178.85
Rockingham County Light and Power Co., City Hall lamps	10.20
James A. Rugg, trimming trees in North Cemetery	7.00
Sanitary Paper Cup Co., supplies	24.00
S. A. Schurman & Son, supplies City Hall	10.50
Scott Paper Co., supplies City Hall	32.05
Sugden Brothers, new voting booths	337.00
John G. Sweetser, supplies City Hall	26.65
Times Publishing Co., notices	4.13
J. M. Varrell, expenses account repairs	9.93
W. F. Washburn, repairs Sagamore Hospital	1.25
T. R. Watson, repairs Chemical Engine House	2.33
A. P. Wendell & Co., supplies	11.70

West Disinfecting Co., supplies	\$ 19.00	
F. L. Wood, repairs	26.45	
Insurance Premiums, Public Buildings:		
Butler & Marshall	46.51	
W. L. Conlon & Co.	23.25	
Conner & Co.	23.25	
Samuel Dodge	25.41	
John Pender Insurance Agency	23.25	
John Sise & Co.	23.25	
E. P. Stoddard	23.24	
C. E. Trafton	23.25	
<b><u>PUBLIC LIBRARY DEPARTMENT</u></b>		\$3,600.00
Charles A. Hazlett, Treasurer	\$3,600.00	
<b><u>STREET LIGHTS</u></b>		\$11,000.00
Balance from 1912 account		11.84
From revenue account		21.41
		\$11,033.25
Rockingham County Light and Power Co.		11,033.25
<b><u>COUNTY TAX</u></b>		\$27,459.78
James L. Parker, Treasurer	\$27,459.78	
<b><u>STATE TAX</u></b>		\$30,304.00
George E. Farrand, Treasurer	\$30,304.00	
<b><u>ABATEMENTS</u></b>		\$1,200.00
From revenue account		1,172.33
		\$2,372.33
Abated Tax Levy, 1910	\$ 42.40	
"      "      "      1911	397.95	
"      "      "      1912	1,101.36	
"      "      "      1913	830.62	\$2,372.33
<b><u>DISCOUNTS</u></b>		\$7,200.00
From revenue account		1,526.90
		\$8,726.90
Four per cent, September 11	\$8,354.77	
Three per cent, October 1	372.13	\$8,726.90
<b><u>WEIGHTS AND MEASURES</u></b>		
<b><u>DEPARTMENT</u></b>		\$50.00

C. W. Andrews, expenses	\$ 3.26	
W. & L. E. Curley, supplies	10.35	
Hislop Bros., wagon hire	25.00	
Hoyt & Dow, supplies	8.25	
Pryor & Matthews, supplies	2.66	
	<hr/>	
	\$49.52	
To revenue account	.48	
	<hr/>	
<u>CONTINGENT</u>		\$2,600.00
To sundry accounts	\$2,480.00	
John H. Bartlett, services	120.00	\$2,600.00
	<hr/>	
<u>PURCHASE OF GRAVEL PIT</u>		\$1,000.00
John S. Carll	\$1,000.00	
	<hr/>	
<u>PURCHASE OF ARMORY SITE</u>		\$2,500.00
William E. Marvin, attorney	\$2,500.00	
	<hr/>	
<u>PORTSMOUTH HOSPITAL</u>		\$500.00
Mary E. Myers, Treasurer	\$500.00	
	<hr/>	
<u>MEMORIAL DAY</u>		\$200.00
Storer Post, No. 1, G. A. R.	\$200.00	
	<hr/>	
<u>CLAIMS</u>		\$400.00
From Contingent Fund		300.00
		<hr/>
		\$700.00
Mary Flynn	\$ 25.00	
E. L. Guptill, attorney for Ellen Quinn	300.00	
Fred J. Dennett	35.85	
R. C. Gray, attorney for W. H. Tucker	300.00	
To revenue account	39.15	\$700.00
	<hr/>	
<u>SCHOOLS</u>		\$50,053.00
Balance from 1912 account		437.26
Literary Fund		1,298.58
Tuition		2,260.50
Dog licenses		1,075.40
Sundries		102.84
Trusts		146.16
		<hr/>
		\$55,373.74

General control	\$ 1,387.84	
Instruction	43,185.37	
Operation of plant	7,136.80	
Maintenance of plant	2,549.63	
New equipment	206.60	
Trusts	92.10	
	<u>\$54,588.34</u>	
Balance forward on trusts	54.06	
Balance forward on school income	225.00	
Balance forward to 1914 account	536.34	\$ 55,373.74

### PUBLIC WORKS DEPARTMENT

George H. Amazeen, supplies	\$ 19.80
American Steam Gauge & Valve Mfg. Co., gauges	4.80
C. A. Badger, blacksmith work and carting coal	95.20
Barber Asphalt Paving Co., supplies	90.34
Barrett Mfg. Co., tarvia	440.00
James Barrett Mfg. Co., supplies	100.97
James W. Barrett, sundry expenses	31.02
John H. Barton, supplies and repairs	10.85
N. H. Beane & Co., supplies	15.25
Birmingham Pen Co., supplies	2.50
Board Sinking Fund Commissioners	17,300.00
Boardman & Norton, supplies	2.75
F. W. Boland, D. V. S., services	22.00
Harold L. Bond Co., supplies	7.38
Boston & Maine R. R., freight	265.70
Boston Spring Co., supplies	2.55
H. E. Boynton, treas. Playground Asso.	67.75
Braman Dow & Co., pipe and Fittings	101.94
A. G. Brewster, printing	51.00
Bristol Company, supplies	10.97
J. H. Broughton, lumber	27.32
J. W. Buswell, crushed stone	30.10
A. M. Byers Company, pipe	136.35
Robert Capstick, shrubbery and plants	68.10
Fred C. Carkins, moth work contract	786.00
Fred C. Carkins, moth work, private property	98.79

Carll & Co., carting, etc.	214.24
Chadwick Boston Lead Co., supplies	24.79
Chadwick & Trefethen, supplies and labor	428.77
Chapman Valve Mf'g. Co., valves, etc.	71.49
Horace N. Chase & Co., shrubbery	9.00
City Granite Works, curbstone work	32.40
Arthur M. Clark, supplies	.75
Cleveland Osborne Mf'g Co., supplies	6.15
Isaac Coffin Co., supplies	4.00
Concord Fdry. & Mche. Co., castings	48.60
Conneaut Shovel Co., shovels	14.08
Consolidation Coal Co., coal	7,412.65
R. L. Costello, supplies	41.25
F. T. Cox, painting	45.00
Daniel N. Cox & Co., painting	28.00
Crane & Co., supplies	90.32
G. A. Cullen, sundry expenses	4.46
L. T. Davis & Son, repairs	14.43
Deane Steam Pump Co., supplies and repairs	174.40
J. E. Dimick, printing	18.00
Diamond-Union Stamp Works, rubber stamps	5.72
George H. Dixon, repairs	2.50
William L. Dolan, vitrified brick	450.00
Eagle Oil & Supply Co., supplies	98.47
Eastern Clay Goods Co., Akron pipe	32.34
Jno. Eisman & Co., repairs and supplies	75.10
William T. Entwistle, auto licenses	13.00
F. E. Fitts Mfg. & Supply Co., supplies	8.13
Thomas E. Flynn, hay	499.87
James Forgies Sons, stable supplies	8.00
E. G. Gage, brick	85.00
Garlock Packing Co., pumping supplies	47.64
Gibbons Contracting Co., oiling roads	493.61
Geo. E. Gilchrist Co., pipe and fittings	155.80
Elmer E. Glass, repairs	18.90
Goulds Mfg. Co., supplies	9.00
F. A. Gray & Co., painting signs, etc.	12.95
M. J. Griffin & Son, labor	15.00
N. J. Groux, electrical work	90.18



William A. Grover, services	49.28
George W. Ham, delivering water bills	22.50
P. H. Hanscom, wagon repairs, etc.,	115.15
Hanscom Construction Co., lead and jute	44.38
F. W. Hartford, Treasurer, notices	61.15
Hersey Mfg. Co., repairs	2.39
Hislop Bros., hay and teaming	137.72
John P. Holmen, repairs	6.00
Wm. H. Horne, filing saws, etc.	8.80
Hoyt & Dow, office supplies	12.71
Independent Coal Tar Co., supplies	9.47
W. D. Inglis, D. V. S., services	8.00
Coupons paid	14,390.00
Walter S. Jackson, supplies	1.74
Jenkins Bros., valves and packing	84.35
A. R. Junkins, labor and materials	214.63
Willis F. Kiernan, labor and material	20.95
Walter F. Laskey, bag for collecting waste paper	.65
Calvin D. Lear, supplies	6.10
Frank Letterio, sidewalk work	51.37
Locke, Stevens & Co., gal. pipe	28.27
Library Bureau, office supplies	22.50
Geo. W. Lord Co., boiler compound	27.00
C. A. Lowd, supplies and repairs	340.06
Magee Furnace Co., stove	18.00
C. H. Magraw, labor and material	21.76
B. L. Makepeace, blue prints, etc.	24.89
Manchester Supply Co., pipe and fittings	35.29
Marcello Construction Co., crushed stone	663.50
J. W. Marden, repairs city stable	16.14
The Marden Studio, photos sewer work	2.00
Margeson Bros., supplies	5.50
Charles Marotta, sidewalk work	69.48
John W. Marsh, hay	44.82
Mass. Broken Stone Co., crushed stone	24.03
McKenney Littlefield Lumber Co., lumber	183.22
E. N. McNabb & Co., labor and material	5.95
P. T. McWilliams, shoeing and black- smith work	232.29

Merrimac F. & M. Co., castings	\$ 7.13
Mineral Spring Mfg. Co., brooms	4.25
Mitchell & Co., supplies	7.50
F. H. Moore, fittings	3.00
Muchemore & Rider Co., supplies	170.92
H. Mueller Mfg. Co., supplies	48.25
Municipal Journal	3.00
J. H. Neal, supplies	5.54
Neptune Meter Co., meters and repairs	379.14
Newcastle Bridge Co., toll charges	4.19
New England Tel. & Tel. Co.	163.91
New England Road Machinery Co.	73.75
Peluso Nocolo, sidewalk work	179.99
Leslie Norman, labor on parks	40.00
Timothy O'Leary, carting	1.00
Geo. F. Oulton, shoeing	59.30
W. A. Parslow, painting	25.55
W. E. Paul, agent, supplies	18.95
C. R. Pearson, labor	2.25
Penn. Metal Co., supplies	21.00
Henry Peyser & Son, supplies	13.05
H. E. Philbrook & Co., hay and grain	460.92
C. I. Pinkham, carting	.35
Pittsburg Meter Co., meters and repairs	69.84
Portsmouth Water Department	496.50
Portsmouth Foundry Co., castings	95.88
Portsmouth Gas Co., lights	161.75
Portsmouth Heating and Plumbing Co., supplies and repairs	95.68
Portsmouth Motor Mart, supplies and repairs	167.52
Portsmouth News Agency, office supplies	1.80
Post Office, stamped envelopes	171.44
Pratt & Cady Co., fittings, etc.	72.97
Pryor & Matthews, supplies	47.79
John D. Randall, printing	10.00
F. C. Remick & Co., supplies	18.00
Rickersberg Brass Co., fittings, etc.	19.72
Wm. C. Robinson & Son Co., oil	77.57
Rockingham Co. Light and Power Co., park and stable lights	1,342.59
O. B. Russ, filing saws	1.00

Joseph Sacco, sidewalk work	\$ 22.00
S. A. Schurman & Son, supplies	8.35
Shawmut Chemical Co., boiler compound	14.70
G. B. Sherman & Co., pipe and fittings	46.08
F. T. Simes, Clerk, sundry expenses	110.47
John Sise & Co., insurance	19.75
Fred C. Smalley, granite curbing	41.00
Smith & Abbott Co., pipe and fittings	24.86
A. P. Smith Mfg. Co., fittings	45.25
Geo. H. Snell, fittings	47.88
W. A. Snow Iron Works Co., repairs	4.50
A. G. Spaulding & Bros., playground equipment	92.00
Frank A. Spinney, city stable chimney (contract)	35.00
Frank A. Spinney, supplies	15.30
Standard Oil Co., road oiling	2,106.11
Standard Oil Co., supplies	182.35
Ira M. St. Clair, photographing	7.00
E. P. Stoddard, insurance	98.75
Sugden Bros., lumber	216.82
Harry P. Sussman, settlement of claim	12.00
John G. Sweetser, supplies	41.00
Tenney, Morse & Co., wrought iron pipe	42.87
The Texas Co., oil and supplies	76.48
Thompson Meter Co., meters	94.60
H. Thompson, brooms	2.00
Thompson Durkee Co., pipe and fittings	111.40
Times Publishing Co., notices	34.45
George A. Trafton, shoeing and black- smith work	47.13
W. I. Trafton & Son, electrical work	43.00
E. W. Trefethen, granolithic sidewalks	1,859.78
Sidney S. Trueman, labor and material	140.79
United Building Material Co., cement	177.19
R. I. Walden, printing	54.25
C. E. Walker & Co., coal	60.97
Walworth Mfg. Co., supplies	251.57
Frederick Watkins, blacksmith work	181.95
A. P. Wendell & Co., supplies	393.43
W. R. Weston, labor	5.00
G. F. Whitney & Co., supplies	35.90

Fred L. Wood, labor and repairs	\$ 44.72
R. D. Wood & Co., pipe	121.62
Wood Brothers, carting	15.35
John Woods, labor	2.50
Wm. F. Woods, repairs, etc.	102.55
Henry P. Worthington, pump repairs	7.52
Wright & Ditson, playground supplies	8.80
H. A. Yeaton & Son, grain	284.90
James W. Barrett, salary as Superintendent	1,983.27
Salaries of Board	950.00
F. T. Simes, salary as Clerk	900.00
Payroll—Highway	23,690.94
Water	15,185.23
	<hr/> \$102,259.78

### PUBLIC WORKS DEPARTMENT

Highway Division—Roads	\$6,509.67
Sewers	2,914.48
Sidewalks	2,321.08
Streets	24,473.01
Park Division	2,664.97
Water Division	63,376.57
	<hr/> \$102,259.78

### STATE ROAD

	\$2,000.00
State of New Hampshire	2,036.59
From Revenue account	14.67
	<hr/> \$4,051.26
Boston & Maine R. R., freight	\$93.56
Consolidation Coal Co., coal	33.28
Hoyt & Dow, supplies	.15
Marcello Const. Co., crushed stone	1,648.03
Massachusetts Broken Stone Co.	100.07
Muchemore & Rider Co., supplies	6.75
Pryor & Matthews, supplies	2.26
Sugden Bros., supplies	47.49
Geo. A. Trafton, sharpening tools, etc.	21.24
A. P. Wendell & Co., supplies	43.94
Payroll	2,054.49
	<hr/> \$4,051.26

REPAIRS TO GOODWIN PARK MONUMENT

Balance from 1912 account		\$300.00
Transferred from Contingent Fund		355.00
		<hr/> \$655.00
James W. Barrett, expenses	\$ 10.35	
Boston & Maine R. R., freight	4.35	
Carll & Co., carting	40.00	
L. M. Ham & Co., iron work	375.00	
August Hett, taking down monument	87.50	
C. H. Magraw, labor and material	16.13	
Muchemore & Rider Co., supplies	.54	
L. V. Newell & Co., photographs	7.50	
Payroll	101.42	
	<hr/> \$642.79	
Transferred to Revenue account	12.21	\$655.00

RELAYING PEVERLY PIPE LINE \$12,000.00

James Barrett Mfg. Co., supplies	\$28.25	
James W. Barrett, expenses	14.05	
Boston & Maine R. R., freight	476.66	
Builders Iron Foundry Co., supplies	18.00	
Chadwick & Trefethen, supplies	.95	
Hanscom Construction Co., laying pipe line	2,364.15	
F. A. Houdlette & Son, Inc., supplies	16.60	
Hoyt & Dow, supplies	1.06	
F. Jones Brewing Co., damages	16.30	
C. A. Lowd, supplies	11.40	
B. L. Makepeace, blue prints	1.43	
Muchemore & Rider Co., supplies	5.50	
Pratt & Cady Co., supplies	135.50	
G. B. Sherman & Co.	8.38	
F. T. Simes, Clerk, express, etc.	24.10	
A. P. Smith Mfg. Co., hydrants	135.00	
Thompson Durkee Co., fittings	58.13	
A. P. Wendell & Co., supplies	11.16	
R. D. Wood & Co., pipe	3,643.51	
Payroll	212.20	
	<hr/> \$7,182.33	
Balance forward to 1914 account	4,817.67	<hr/> \$12,000.00



PEVERLY BROOK DAM

Balance from 1912 account		\$1,066.64
Transferred from Construction account		350.00
		<hr/> \$1,416.64
Isaac Dow, purchase of land	\$75.00	
Wm. L. Furber, settlement of land damages	728.00	
Wm. A. Grover, surveyor	62.68	
The Misses Hoyt, settlement of land damages	75.00	
John Knight, hauling stone	15.00	
B. L. Makepeace, blue prints	.62	
W. A. Parslow, painting	16.01	
H. W. Peyser, expenses	3.00	
Page, Bartlett & Mitchell, purchase of land from Darius Frink	200.00	
	<hr/> \$1,175.31	
Balance forward to 1914 account	241.33	<hr/> \$1,416.64

NEW BOILERS SHERBURNE SPRINGS STATION

Balance forward from 1912 account		\$5,600.00
Austin & Doten, supplies	\$ 2.76	
James W. Barrett, expenses	7.31	
Chadwick & Trefethen, supplies	5.13	
Isaac Coffin Co., boilers, etc	4,488.00	
McKenney & Littlefield Lumber Co., lumber	6.27	
Sugden Bros., lumber	6.30	
Times Publishing Co., advertising	2.63	
Walworth Mfg. Co., fittings	1.57	
Payroll	287.58	
	<hr/> \$4,807.55	
Balance forward to 1914 account	792.45	<hr/> \$5,600.00

# Portsmouth Fire Department.

## Chief Engineer's Report.

*To the Honorable Mayor and City Council :*

GENTLEMEN:—I herewith submit the annual report of the Portsmouth Fire Department for the year 1913.

The Department has been very fortunate this year in having a City Council and Committee on Fire Department who realized that efficiency meant everything with the firemen—not only efficiency in the performance of duty, but efficiency in the Department itself. They realized that to have the apparatus of the Department in first-class condition meant rapid work at all fires.

The Council appropriated a very reasonable sum of money, which was put to use, in my estimation, to the best possible advantage. Two thousand feet of hose was bought, two steamers thoroughly repaired, and many minor expenditures that were sadly needed by the Department.

The firemen showed their appreciation in having a Council and Committee who understood by faithful service. They worked together with good will and unison that calls for credit, and their accomplishments during the past year rival those of any department in the country.

When I came into office a year ago, I found the apparatus to be in very poor condition. It had been sadly neglected, and nearly everything needed repairs of some sort. The following are some of the repairs and improvements during my term of office :

Five new mattresses for the beds.

Two thousand feet of hose.

Hook and Ladder Truck painted and repaired.

All ropes and tools on ladder truck painted and repaired.

Hose Wagon No. 4 painted and repaired.

Supply Wagon repaired.

Gasoline tank buried, contents 100 gallons. Tank is operated by pump.

Four new coal bags.

Eighteen tons of cannel coal.

Steamer Sagamore No. 1 repaired.

New hats for firemen.

Two hundred and fifty feet of hose for the Chemical.

Steamer Kearsarge No. 3, new boiler.

Steamer Col. Sise No. 2, new boiler.

Same engines received all new parts that were needed. They were painted, re-nickeled, and many modern improvements were installed.

A new whistle for the Auto Chemical.

Repaired Hose Wagon No. 2.

Repaired Steamer No. 4.

Thoroughly overhauled harness on Steamer No. 3.

Thoroughly overhauled harness on Hose Wagon No. 3.

Thoroughly overhauled harness on Hook and Ladder No. 1.

The new fire extinguisher for oil fires proved itself a valuable addition to the Department.

Electric lights were installed on the Auto Chemical.

A new gas heater installed at the Central Station.

A bumper placed upon the Auto Chemical.

Thirty-eight rubber coats for the firemen.

Repaired suction on Steamers No. 3 and No. 4.

Eleven pairs of rubber boots for the firemen.

One pair of horse clippers.

Linoleum for the floor on the hall and quarters of the Board of Engineers.

This covers the largest amount of work accomplished, though there were many minor repairs made during the year.

There have been no large fires during the past year, although several conflagrations have threatened at times to do considerable damage, and were avoided through the prompt and hard work of the firemen.

The burning of the store-house at the Boston and Maine round-house was practically the most serious fire of the year. The building contained many barrels of oil and gasoline. The entire contents of the building were destroyed, and the wall was the only thing left standing.

The next fire of great consequence was the burning of the building owned by Mrs. Maxwell and occupied by the Eastern Co-operative Company on Market street. The blaze originated in some excelsior and boxes and for some time threatened the business district. The Department made short work of the conflagration upon their arrival.

The fire at the Times Building on State street was the last of serious nature. It was discovered about two o'clock Sunday morning, December 28th, and the rear of the building was a mass of flames when the Department arrived. After two hours of strenuous fire-fighting the flames were extinguished and the damage was slight considering the headway the flames had gained before the Department arrived.

The Auto Chemical Combination has made a record this year that exceeds any year in the history of Portsmouth. They have answered ten more still alarms than ever sent in before. Several of these fires were of a stubborn nature, and it was through prompt action and hard work that the general alarm was not sounded, thus saving the city a great expense.

There have been 19 bell and 67 still alarms, including three double alarms and three out-of-town calls for assistance, and several grass and forest fires.

The Auto Chemical answered two out-of-town calls, one to Hampton and one to Salisbury Beach. In both instances the machine made remarkable time and rendered valuable assistance.

Steamer and Hose Wagon No. 2 and the crew answered a call to Newburyport. The apparatus was not unloaded, but the firemen were sent into action and proved worthy assistants to the Newburyport firemen.

Upon Company No. 2's arrival in this city that night they were sent to Salisbury Beach with the Auto Chemical where they worked hard until midnight. Every man proved himself worthy of the Portsmouth Fire Department that day.

The following is the figurative value of insurance and damage during the past year:

BUILDINGS		CONTENTS
Value,	\$92,300.00	\$48,500.00
Insurance	49,530.00	32,300.00
Damage,	9,474.42	10,163.68

I would recommend to the Honorable Mayor and Council a new central station under which could be combined the entire apparatus with the exception of the Sagamore Steamer and Hose Wagon. This would save the city the expense of heating, lighting, water and repairs on the older buildings. The buildings themselves are becoming more in need of repairs daily.

It is my suggestion to sell the old buildings, and the money received would go a long way towards purchasing new houses for the apparatus. I sincerely hope the new City Council will give this matter their closest attention.

I also recommend the purchase of a new auto chassis for the Combination Wagon. For a sum in the neighborhood of two thousand dollars this apparatus could be made equal to the Auto Chemical.

With the Combination on the auto chassis it would be installed in the No. 3 Company and the Hose Wagon could be taken to the Creek Engine House to replace the one now at that station, which is beyond repair.

By this change the upkeep of the horse would be erased, and with the money saved the expense of the auto chassis would be lessened and the Department would be on a better footing.

In closing my report I wish to extend my sincere thanks to the Mayor and the members of the City Council, and to the Committee on the Fire Department, for the interest they have manifested towards the welfare of the Department; to the assistant engineers, the officers and men of the several companies for the loyal support and the promptness in discharging their duties; also to the permanent men and the drivers of the call horses for their fine work answering alarms.

In my estimation the Portsmouth Fire Department is on a footing equal to all in the country, considering the size of the city.

WILLIAM F. WOODS,  
*Chief Engineer.*

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Roll of the Fire Department, December 31, 1913.

Chief Engineer—William F. Woods.

First Assistant Engineer—H. C. Wallace.



Second Assistant Engineer and Clerk—Morris J. Varrell.  
**Sagamore Company, No. 1.**

Captain—James J. McCabe.

Lieutenant—William C. Pendergast.

Clerk—Thomas A. Moran.

Fireman—F. J. Obrey.

Engineer—W. E. Clapp.

Thomas P. Kilroe, Daniel J. Scott, Dennis Kelley, Ed. Pendergast, Richard P. Fullum, F. P. Clair, Maurice O'Leary, John K. Quirk.

**Col. Sise Engine Company, No. 2.**

Captain—Frank P. Moore.

Lieutenant—Perley M. Hersey.

Clerk—William M. Gray.

Fireman—Frank Amazeen.

Engineer—H. J. Chandler.

Frank D. Hersey, Dennis J. Long, George W. Tripp, David E. Junkins, James W. Scott, Willis Wallace, Gardner Witham, Walter Lydston, Frank Dyer.

**Kearsarge Engine Company, No. 3.**

Captain—H. E. Fernald.

Lieutenant—L. W. Davis.

Clerk—Robert R. Palfrey.

Engineer—George N. Jones.

Driver—Fred N. Jones (permanent).

Driver—Duncan Cameron (permanent).

C. D. Varrell, E. A. Manent, George R. Palfrey, Geo. R. Woods, George Miles, Ed. Ackley, Arthur C. Cox, Harry L. Critchley, F. P. Downing, Francis Quinn.

**Moses H. Goodrich Engine Company, No. 4.**

Captain—William H. Palfrey.

Lieutenant—John W. Jackson.

Clerk—Charles H. Kehoe.

Fireman—Augustus Ham.

Engineer—William Hudson.

Charles Cammett, George O. Lane, William J. Littlefield, Augustus F. Barr, Charles B. Downes, Nathan F. Amee, Forrest J. Fogg, Charles W. Odiorne, James Mabey.

**W. J. Sampson Hook and Ladder.**

Captain—Thomas R. Fralick.

Lieutenant—George L. Chandler.

Clerk—George C. Humphreys.

Driver—Leon C. Weaver (permanent).

Ladderman—J. W. Adams.

E. O. Green, Charles E. Grover, Major Langdon, A. B. Spinney, H. S. Spinney, J. H. Morrill, Ralph J. Hersey, John Downes, Charles E. Gentleman, W. P. Downing, Willis P. Gray.

#### **Auto Chemical Engine, No. 5.**

Driver—John H. Ham (permanent).

Driver—Herman G. Crompton (spare-permanent).

Engineer—George Cogan (permanent).

Michael J. Lynch, Francis Quinn.

#### **Supply Wagon.**

Stacey G. Moran, Fred P. Folsom, John Bridle.

W. F. WOODS, *Chief.*

## Inspector of Wires—Fire Alarm Telegraph.

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PORTSMOUTH, January 1, 1914.

*To the Honorable Board of Mayor and Council :*

GENTLEMEN :—I beg to submit the following report of the Fire Alarm System, Wires, Poles and Lights for the year 1913.

Our Fire Alarm System consists of 180 storage battery cells, one four-circuit switch board, one protector board, one four-circuit repeater, one whistle machine, two bell machines, four indicators, twenty-one tappers, forty call boxes. Five of these boxes are private, although installed and maintained by the city, and are not available to the public, and are located as follows: Cottage Hospital, Button Factory, Jones Brewery, Eldredge's Brewery and the Gale Shoe Co.

There is also about twenty-five miles of line, most of which is iron wire, which in the compact part of the city is getting in very bad shape and should be replaced with copper wire. I should also recommend that a whistle machine be placed at the Eldredge Brewery, so that the alarm may be sounded in that section as soon as it is down town ; as it is now the alarm is sounded by hand, and it must wait for a full round of the box before it shows up on the indicator, and then the firemen must wait until the party has pulled in another round before they know the location of the box. With this, half of the alarm is over before No. 1's company knows anything about it.

We also have a police signal system between the Police Station and Market Square; this consists of one telephone at the Police Station and one at the corner of Market Square and Daniel Street.

### **Wire Department.**

There have been sixty-four applications for inspection received, and sixty-four buildings have been inspected and connected.

### Pole Department.

In this department work is still going on to diminish the number of unnecessary poles on our streets. The different companies are getting together and taking joint locations, and conditions continue to improve.

### Light Department.

Street lights consist of three hundred and eighty-three (383) electric and one gas light installed as follows: 64, 200 candle power; 17, 100 candle power; 110, 60 candle power; 93, 40 candle power; 11, 32 candle power; 88, 25 candle power; 1 gas light, 40 candle power.

The total cost for the year 1913 is \$11,025.65.

Lights in the City Hall for the year 1913, \$265.91.

The North Church clock, \$102.20; South Ward-room clock, \$76.65.

### Engine Houses.

No. 3, \$41.34; No. 2, \$22.14; No. 4, \$12.00; No. 1, \$16.80; Chemical Engine House, \$23.14; total for public buildings and places, \$560.18; Goodwin and Haven Parks, \$99.82; play ground and Langdon Park's gas lights, \$161.71; city stables, \$78.54; tool house on play grounds, \$12.00; total \$352.07—which is taken care of by the Board of Public Works.

Respectfully submitted,

W. M. BALLARD,

*Inspector of Wires and Poles.*

## Board of Health.

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*To the Honorable Mayor and City Council:*

GENTLEMEN:—The following report on the general health conditions of the city for the past year is herein submitted:

During the year we had several unusual conditions arise, which we tried to meet as best we could. An epidemic of rabies developed, and fifteen dogs were affected, all of which died or were killed.

Cerebro spinal meningitis visited our city, with a total of four cases, with three deaths. There were four cases of anterior polio-myelitis with no deaths. There have been in the city the past year six cases of diphtheria, seven cases of scarlet fever and nineteen cases of measles.

The Chairman of the Board of Health made ten consultation visits with other physicians, one hundred inspection calls in various parts of the city, and examined two hundred school children.

Respectfully submitted,

C. E. JOHNSTON, M. D.,

*Chairman.*

January 1st, 1914.



## Report of the Sanitary Inspector.

---

*To the Honorable Mayor and City Council of the City of  
Portsmouth, N. H.:*

GENTLEMEN:—Herewith is submitted the annual report of the Sanitary Inspector of the number of contagious diseases quarantined: For measles nineteen, for scarlet fever seven, for diphtheria six, for infantile paralysis four, for cerebro spinal meningitis three and fumigated for the year.

Have made a general house to house inspection with regard to the general sanitary condition of the city.

Have notified the owners of buildings using vaults to connect with the public sewers, who complied with the law and entered sewers.

All milk and plumbers' licenses have been collected.

Respectfully submitted,

EDWIN C. HEPWORTH,

*Sanitary Inspector.*

December 31, 1913.

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## Report of the City Physician.

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*To the Honorable Mayor and City Council:*

GENTLEMEN:—The report of the City Physician for the year 1913 is as follows:

Total number of calls on city poor, under direction of the Poor Department, ten (10); total office calls by same, eight (8); total calls at police station, fifteen (15).

Respectfully,

C. E. JOHNSTON, M. D.,

*City Physician.*

January 1st, 1914.

# Report of City Marshal.

PORTSMOUTH, N. H., Dec. 31, 1913.

*To the Board of Police Commissioners, Portsmouth, N. H.:*

GENTLEMEN:—I have the honor to submit the following report for the year ending at date, with amount of fines and costs collected:

## NUMBER OF ARRESTS AND CAUSE OF ARRESTS.

Adultery	17	Assault	63
Arrested for out-of-town officers	7	Assault, aggravated	1
Allowing minor in pool room	1	Assault on officer	5
Bastardy	1	Assault with intent to kill	5
Begging	15	Attempt to break and enter	1
Brawl	1	Brawl and tumult	7
Boarding-house beat	5	Breaking and entering	10
Buying junk from minors	2	Breaking glass	5
Carrying concealed weapons	4	Cruelty to animals	3
Deserters	6	Drunks	772
Discharging firearms	6	Delirium tremens	1
Disorderly conduct	1	Evading toll	1
Desertion	1	Exposing person	1
Embezzlement	1	Exceeding speed limit	2
Escaped prisoners	7	Fornication	26
Evading car fare	2	Insult	4
Forgery	1	Interfering with officer	3
Highway robbery	1	Keeping spirituous liquor for sale	4
Insanity	4	Keeping disorderly house	3
Injured	3	Lodgers	683
Keeping malt liquor for sale	2	Manslaughter	1
Larceny	30	Operating auto while drunk	1
Larceny from person	2	Obtaining goods under false pretenses	2
Non-support	9	Offense against child labor law	1
Obscene language	3	Obtaining money under false pretenses	2
Peddling without license	3	Reckless auto driving	2
Rape	3	Running auto without number	1
Riding bicycle on sidewalk	1	Running auto while drunk	2
Receiving stolen property	2	Suspicion	8
Running motor cycle without light	1	Stragglers	15
Safe keeping	105	Violating pure food law	2
Selling malt liquors	1	Violating health law	2
Selling spirituous liquors	2	Witnesses	9
Selling short lobsters	3		
Street walking	7		
Stealing a ride	3	Store doors found open	119
Trespass	6	Street lights reported out	11
Threatening bodily harm	5	Ambulance called into use	12
Vagrants	8	Value of stolen property recovered and returned to owners	\$5,800.00
Violating child labor law	3		

Amount of fines and costs,	\$673.97	
Received of G. Ralph Lughton, bank watch	500.00	
Received of Ceylon Spinney, Sheriff	80.09	
	<hr/>	\$1,254.06
Amount paid out for witness fees, conveying prisoners, etc.,	155.44	
Amount paid City Treasurer, as per vouchers	1,098.62	<u>\$1,254.06</u>

Respectfully submitted,

MICHAEL HURLEY,  
*City Marshal.*

The within report of the City Marshal of the City of Portsmouth, N. H., for the year ending December 31, 1913, is hereby accepted and adopted as the report of the Police Commissioners of said city.

M. J. GRIFFIN,  
FRANK E. LEAVITT,  
FRED A. GRAY,  
*Police Commissioners.*

## Solicitor's Report.

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December 29, 1913.

*To the Honorable Mayor and City Council of the City of  
Portsmouth, N. H.:*

GENTLEMEN :—I beg herewith to submit to you my report of the business of my department for the year 1913.

I have prosecuted before the police court, subsequently the district court, all suits and complaints in which it was my duty to appear.

Whenever required so to do, I have furnished to the several departments and officials of the city my opinion or advice upon any legal question or subject submitted to me, and have drafted such legal instruments as have been requisite or necessary.

The following actions entered in the Superior Court :

Darius Frink *vs.* City of Portsmouth,  
William O. Winn *vs.* City of Portsmouth,  
William H. Tucker *vs.* City of Portsmouth,  
Ellen Quinn *vs.* City of Portsmouth,

have been settled by agreement out of court, on terms which seemed advantageous to the city.

The suit brought by Joseph Hett against the city, for damages alleged to have been caused by a defective sewer, entered in the October term, 1913, has not yet been tried.

Respectfully submitted,

HARRH W. PEYSER,

*Solicitor.*

# Portsmouth Public Library.

## Treasurer's Report.

*To the Honorable Board of Mayor and City Council :*

GENTLEMEN :—The following is the report of the Treasurer of the Public Library for the period ending December 31st, 1913 :

Receipts.	
From City Treasurer	\$3,600.00
Expenditures.	
Salaries	\$1,860.39
Fuel	249.97
Gas and electricity	167.39
Binding and replacing worn books	760.90
Insurance	105.00
Magazines and binding same	152.27
Water bills, box rents and supplies	69.67
Repairs and printing	129.25
Children's room	65.77
Book-cases	39.39
	<u>\$3,600.00</u>

## INVESTED FUNDS ACCOUNT.

Income to be expended only for books for the library.

Receipts.	
Received for interest on bonds, etc.	\$758.67
Expenditures.	
Paid Book Committee for purchase of books	\$758.67
The following are the donors to the invested funds account :	
1883—Miss H. L. Penhallow	\$1,000.00
1883—Ellen Pickett	76.00
1888—Mrs. Joshua Brooks	528.00
1889—Mrs. Mary Hackett Goodwin	150.00
1891—Miss Louise Simes	100.00



1898—Miss Charlotte M. Haven	\$6,000.00
1899—Miss Mary D. Parker	500.00
1899—Mrs. Mercy E. Ladd	1,821.00
1899—Marcellus Eldredge	5,000.00
1904—Frank Jones	5,000.00
	<u>\$20,175.00</u>

The invested funds consist of :

3 notes of City of Portsmouth, N. H., for the purchase of Public Library building at 3 1-2 per cent.	\$ 3,000.00
12 City of Portsmouth 4 per cent. bonds at par	12,000.00
5 County of Rockingham 3 per cent. bonds at par	5,000.00
Piscataqua Savings Bank Book	175.00
	<u>\$20,175.00</u>

Respectfully submitted,

C. A. HAZLETT,

January 12th, 1914.

*Treasurer of Trustees.*

I hereby certify that I have examined the foregoing account of the receipts and expenditures and vouchers therefor, and found the same correct.

A. B. SHERBURNE,

*Auditor for Trustees of the Public Library.*

PORTSMOUTH, N. H., Jan. 12, 1914.

*To the Trustees of the Portsmouth Public Library :*

I hereby certify that as holder of the escutcheon key to the safe deposit lock in the First National Bank vault, I examined the box, the key to which is held by the treasurer of the Public Library, and found therein: 3 City of Portsmouth notes for the purchase of Public Library building, \$3,000; 12 bonds of the City of Portsmouth, N. H., 4 per cent. loan, \$12,000; 5 bonds Rockingham County 3 per cent. loan, \$5,000; and Piscataqua Savings Bank book with deposit amounting to \$175, a total of \$20,175.00, belonging to the invested funds account of the Portsmouth Public Library.

HARRY B. YEATON,

*Mayor of Portsmouth, N. H.*

## Librarian's Report

For the year ending December 31, 1913.

Number of volumes in Library December 31, 1912	21,630
Added during year	1,650
Withdrawn	807
Number of volumes in Library Dec. 31, 1913	22,473
Volumes issued, Dec. 31, 1912, to Dec. 31, 1913	78,836
Increase over preceding year	2,555
Magazines subscribed to	37
Borrowers registered, Dec. 31, 1913, to Dec. 31, 1914	887
Total registration of borrowers, Dec. 31, 1913	8,289
Average Sunday afternoon attendance in Reading Room	76
Cash on hand, Jan. 1, 1913	\$3.84
Receipts from fines, books lost and paid for, etc.	274.05
Expended for supplies, postage, mending materials, freight, express, etc.	157.38
Paid to Treasurer, Jan. 1, 1914	105.00
Cash on hand, Jan 1, 1914	11.67

HANNAH G. FERNALD, *Librarian.*

Jan. 12, 1914.

Having this day examined the foregoing account, I certify that the same is correct.

A. B. SHERBURNE, *Auditor.*

## Board of Public Works.

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PORTSMOUTH, N. H., January 1, 1914.

*To the Honorable Mayor and City Council, Portsmouth,  
N. H.:*

GENTLEMEN:—We have the honor to submit the annual report for this department for the year 1913.

### Highway Department.

Lafayette road has been resurfaced with gravel and a top coating of oil applied its entire length. Realizing the hard usage which this road would receive, extreme care was taken to use only the best gravel obtainable, hoping that by selecting the best of material and using care in shaping the road, together with a top coating of heavy oil, that this road might be made to stand the traffic for the season. This surfacing was in good shape until about August 15th, when it started to go to pieces, and is now in very bad condition. A gravel surface will not stand the heavy automobile travel such as this road receives.

A section of the Islington road near the Plains was resurfaced with gravel, and the entire length of the road patched with the same material. The heavy teaming traffic, added to bad under-drainage, keeps this road in bad condition during wet weather.

Boyd road was brought to a proper grade with cinders and then resurfaced with gravel.

A section of the Gosling road near Woodbury avenue has been in bad shape for a long time. It was planned to build a foundation and drainage of field stone and surface it with gravel. A short section has been completed in this manner.

Middle road was in fairly good condition in the spring, and required only a little patching to last through the season.

A section of Greenland road about one thousand feet long, near the city gravel pit, had to be resurfaced, and the rest of the road received extensive patching.

Macadam construction, with a blanket application of oil, was placed on the Wentworth road, and after a season of hard usage is now in good condition.

With the State aid, the section of the Rye road from Sagamore bridge to the town line has been completed and is now in good condition.

Bushes were cut from wall to wall on Little Harbor road, Greenleaf avenue, and Sherburne road; also from Greenland road to the New road and about one-half the length of Banfield road.

### **Streets.**

Bartlett street was regraded with cinders and a surface of gravel from Clinton street to Dennett.

We resurfaced with gravel a section of Middle street from Madison street to Lincoln avenue; Hanover street from Brewster to Bridge; Lovell street, its entire length; Willard avenue, from Wibird street to Marston avenue; Gates street, from Marcy to Mechanic; Parrott avenue, from Rogers street to Richards avenue.

Extensive patching with gravel was done on the following streets: Marcy, South, Rockland, State, Charles, Daniel, Thornton, Dennett, Atkinson, Washington, Fleet, Union, Cass, Madison, Austin, Broad, Wibird and McDonough; also on Junkins, Woodbury, Newcastle and Lincoln avenues.

The following streets were patched with crushed stone: State, Daniel, Penhallow, Washington, South, Ladd, High, Union, Austin, Cabot, Marcy, Gates, South Mill, Hill, Pleasant, Fleet, Deer, Court, and Miller and Maplewood avenues.

A cinder street was constructed on Newton avenue and Mechanic street, patched with cinders.

We are now bringing Marston avenue to proper grade with cinders.

### **Oiling.**

Tar was applied to Rogers, South, Marcy, State, Water, Pleasant and upper sections of Middle streets, and other streets where it was most needed. More money should be appropriated for oiling next year.

All holes in the asphalt have been repaired with asphalt material. The holes caused by the settling of the electric

railway track cannot be properly repaired until the tracks and adjoining granite blocks are raised to proper grade.

Through the generosity of the Hon. Woodbury Langdon, we were able to abolish the very dangerous corner at the junction of Middle and Congress streets. Mr. Langdon allowed us to move the sidewalk line 3 feet 9 inches into his land, thereby widening the street that distance. There is now sufficient room for a vehicle to pass between the cars and the curbing.

### **Ashes.**

The ash collection expense increases rather than diminishes. Barrels are packed with paper, and the men have to take up the time in pulling it out. In many cases the paper is just thrown on top of the barrels and allowed to blow over the streets. As there is no limit to the number of barrels allowed each house, and we cannot refuse to take any barrel unless it is too heavy or contains material placed under ban by the Health Department, scores of barrels of paper and rubbish are collected every week.

### **Sidewalks.**

Cross walk improvements have been made on Court, Deer, Chestnut, Congress and Pleasant streets.

Eight hundred and sixty-five yards of granolithic sidewalk have been laid in the business section of the city. Three hundred and fifty-two yards of brick sidewalk were relaid and a large amount of patching done.

We have set seven hundred feet of second-hand curbing and reset six hundred feet, and also constructed and resurfaced fourteen hundred square yards of gravel sidewalk.

Many permanent and temporary repairs have been made on the buildings and apparatus at the city yard.

### **Parks.**

The parks have received the usual attention.

The Goodwin Park Monument has been strengthened with a steel frame-work. Pine Street playground has been drained and graded and two pieces of apparatus have been installed. The South playground has been better patronized than ever, and required a corresponding amount of work.



### Trees.

We have been obliged to remove fifteen large trees which were in a dangerous condition, and a number of others required extensive trimming.

Brown-tail and gypsy moth work was done on the city and private property; also the elm trees were sprayed for beetles.

### Sewers.

Since January 1, 1913, we have had thirty-eight sewers reported stopped up. Of these twenty-eight were stopped in the main sewers, and the other ten were in the house drains.

Of the twenty-eight main sewer stoppages, four were caused by carelessness in allowing cellar drains to be open; five were caused by defective house connections; one by a defect in the sewer originally laid by private parties and afterwards accepted by the city. The remaining eighteen were caused by sticks entering the sewer through catch basin outlets.

We have cleaned out fourteen cellars, of which four were caused by the sewer being stopped. The other ten were caused by the sewer filling up during a heavy rain and not being able to take care of the extra amount of water.

Twenty catch basins have been found plugged. All catch basins have been cleaned out twice, and during the warm, dry summer weather, kerosene was poured into each of them to kill the odor and prevent mosquitoes from breeding. We have built five manholes.

Ten new catch basins have been built where badly needed, and ten have been retopped so that a gas trap could be fitted to them. We have placed such traps on numerous basins where needed.

An eight-inch sewer, seven hundred and fifty feet long, has been laid on the South road from Middle road, going east.

A new six-inch sewer has been laid on Austin street to take care of the houses from Union to Madison street.

The State street sewer in front of Goodwin Park was lowered for a distance of one hundred and twenty-five feet to better accommodate the cellars.

A ten-inch sewer on Park avenue was completed and 200 feet of the sewer now in construction on Mendum avenue has been completed.

### Water Division.

We have made a number of improvements during the past year. The new boilers and changes to buildings at Sherburne Station have been completed, with the exception of the lighting system, which we expect to have finished in a short time.

The amount taken from the revenue for improvements during the past two years is as follows:

Sherburne boilers and changes to buildings	\$5,789.02
Wells at Haven and Sherburne Stations	1,755.37
Peverly Brook Dam	8,383.67
Peverly Brook line	5,789.02
	<hr/> \$21,717.08

We have placed with the Sinking Fund Commissioners the sum of \$17,300.00; previous payments, \$19,766.00; making a total paid into sinking fund \$37,066.00.

During the year there were pumped 533,982,476 gallons of domestic water, and 96,026,036 gallons from the Peverly system.

The daily consumption per capita for domestic use was 133 gallons, or about two gallons less than the consumption of 1912. Compared with other small cities of New England, it is about 100 per cent. greater.

The average cost per thousand gallons was four cents.

Rainfall registered at the pumping station for the year was 32 111-128 inches, or one more than in 1912.

The average distance the pumps had to lift water was twenty feet and eight inches. The maximum lift, which was in the hot summer months, was twenty-four feet and six inches, placing a very heavy tax on the pumps.

During the summer months we employed extra inspectors, which helped the Department considerably.

The warm winter of 1912 and 1913 was the means of saving water, as there were many people who did not allow the water to run as they usually do during the cold weather. We maintained a constant maximum pressure during the entire year. To accomplish this we had the

co-operation of a great many citizens, also the prompt manner in which the Police Department reported leaks or waste noticed by them.

During the year there has been installed 48 new services, and 51 old services renewed, making the total number of services now in use 2,896.

Meters installed during 1913	45
Total number of meters now in use	293
Leaks reported on high pressure mains	5
Leaks reported on Peverly mains	14
Hydrants broken and repaired	2
Hydrants installed during the year	4
Total hydrants now installed	208

Number of feet of new service pipe installed during 1913, 2,113; number of feet of new service pipe used in renewals, 1,380; total, 3,493.

The wells at Sherburne and Fountain Head Stations were cleaned and put in good order. A two-inch well at Sherburne Station was abandoned and a four-inch well installed in its place.

Twelve new two and one-half inch wells were installed at the Sherburne Station, which greatly relieves the tax on the pumps.

The new wells installed at Haven Station in 1912 afforded great relief during the summer, as we obtained one-half of the water used for domestic purposes from there.

Repairs were made to the pumping machinery at Peverly Station. New shafting and supports were put in and some of the disagreeable noise stopped.

The Sherburne Station lot was cleaned of all underbrush and dead limbs, which served to reduce the fire risk and also helped the standing timber.

The Auditor's report will show the income, distribution and the general standing of this division.

Respectfully submitted,

W. L. CONLON, *Clerk.*

ANNUAL REPORT

OF THE

Board of Instruction

OF THE

City of Portsmouth, N. H.



FOR THE YEAR ENDING DECEMBER 31

1913

At the regular meeting of the Board of Instruction held February 3, 1914, the annual reports of the Secretary of the Board of instruction and the Superintendent of Schools were presented, accepted by the Board, and ordered transmitted to the City Council.

JAMES N. PRINGLE,

*Secretary.*



# Organization Board of Instruction

## 1913.

MAYOR DANIEL W. BADGER, Boyd Road, Chairman, ex-officio.

IDA P. BENFIELD, 148 Richards Avenue,	Term expires January 1916
*JOSEPH FOSTER, 208 Middle Street,	" " " 1915
ALFRED GOODING, 132 Middle Street,	" " " 1916
FERNANDO W. HARTFORD, 250 Highland Street,	" " " 1916
ANNIE H. HEWITT, 112 Highland Street,	" " " 1915
CHARLES E. HODGDON, 1400 Woodbury Avenue,	" " " 1914
FRANK W. KNIGHT, 542 State Street,	" " " 1915
GEORGE W. MCCARTHY, 159 Wibird Street,	" " " 1914
CALVIN PAGE, 317 Middle Street,	" " " 1914
LUCIUS H. THAYER, 664 State Street,	" " " 1915
FRED S. TOWLE, 350 State Street,	" " " 1916
MARY I. WOOD, 845 South Street,	" " " 1914

Secretary and Superintendent of Schools  
JAMES N. PRINGLE, 238 Highland Street.

Office Hours: Daily 8:00 to 9:00 and 4:00 to 5:00, except Saturday,  
in the City Hall on Daniel Street.

### High School Committee.

CALVIN PAGE,	Term expires 1915
CHARLES E. HODGDON,	" " 1913
LUCIUS H. THAYER,	" " 1914

### District Committees.

No 1, Gooding, Benfield, Hewitt.

No. 2, Knight, Hartford, Wood.

No. 3, McCarthy, Foster, Towle.

### Standing Committees.

Text Books—Hewitt, Foster, Wood.

Salaries—Hodgdon, Gooding, Foster.

Examination of Teachers—Page, Knight, Towle.

Purchases—McCarthy, Hartford, Wood.

Truancy—Page, Thayer, Towle.

Drawing—Hewitt, Thayer, Hartford.

Music—Benfield, Knight, Wood.

Training School—Gooding, Hewitt, Benfield.

Finance—Page, Thayer, Towle.

Schoolhouses—Hodgdon, McCarthy, Knight.

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\*Resigned October, 1913. Martha S. Kimball elected by the City Council October 18 to fill vacancy.

# Organization Board of Instruction

## 1914.

MAYOR HARRY B. YEATON, 240 Middle Street, Chairman, ex-officio.

IDA P. BENFIELD, 148 Richards Avenue,	Term expires January	1916
ALFRED GOODING, 14 Court Street,	" "	1916
FERNANDO W. HARTFORD, 250 Highland Street,	" "	1916
ANNIE H. HEWITT, 112 Highland Street,	" "	1915
CHARLES E. HODGDON, 1400 Woodbury Avenue,	" "	1917
FRANK W. KNIGHT, 542 State Street,	" "	1915
GEORGE W. McCARTHY, 159 Wibird Street,	" "	1917
IRA A. NEWICK, 439 Lincoln Avenue,	" "	1915
CALVIN PAGE, 317 Middle Street,	" "	1917
LUCIUS H. THAYER, 664 State Street,	" "	1915
FRED S. TOWLE, 350 State Street,	" "	1916
MARY I. WOOD, 845 South Street,	" "	1917

Secretary and Superintendent of Schools  
JAMES N. PRINGLE, 238 Highland Street.

Board Meetings: Regular meetings are held in the City Hall, at 7:30 P. M.,  
on the first Tuesday of each month except August.

### High School Committee.

CALVIN PAGE,	Term expires	1915
LUCIUS H. THAYER,	" "	1914
CHARLES E. HODGDON,	" "	1916

### District Committees.

No 1, Gooding, Benfield, Hewitt.

No. 2, Knight, Hartford, Wood.

No. 3, McCarthy, Towle, Newick.

### Standing Committees.

Text Books—Hewitt, Wood, Newick.

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Drawing—Hewitt, Thayer, Hartford.

Music—Benfield, Knight, Wood.

Training School—Gooding, Hewitt, Benfield.

Finance—Page, Thayer, Towle.

Schoolhouses—Hodgdon, McCarthy, Knight.

# Central Office, School Department

CITY HALL, DANIEL STREET.

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## Superintendent of Schools

JAMES N. PRINGLE,

238 Highland Street

Office Hours—Daily 8 to 9 and 4 to 5. Saturdays 8 to 12.

## Clerk

ALICE M. CHASE,

24 Friend Street

Office Hours—Daily 8 to 12:30 and 2 to 5. Saturdays 8 to 12.

## Truant Officer

RICHARD D. McDONOUGH,

547 State Street

Office Hours—School Days 9:30 to 10 and 2 to 2:30.

# Report of the Secretary.

## *To the Board of Instruction,*

LADIES AND GENTLEMEN:— I submit herewith my report of the Board for the year ending December 31, 1913.

The account is rendered in the form recommended by the United States Bureau of Education and approved by the Board of Instruction. This uniform system of school accounting which has been widely adopted through the country simplifies the reporting of expenditures and makes comparison of costs in different cities possible.. A table of expenditures for the past three years has been added for the purpose of comparison.

### Income.

	1913	1912
Balance unexpended 1912.....	\$ 437.26	1911-\$ 1,264.22
Appropriation .....	50,053.00	49,000.00
Literary Fund.....	1,298.58	1,226.04
Tuition .....	2,260.50	1,996.00
Dog Licenses .....	1,075.40	1,281.74
Cash collected for sale of text books, supplies, breakage, etc. ....	102.84	57.09
	<u>\$55,227.58</u>	<u>\$54,825.09</u>

### Expenditure.

#### EXPENSES OF GENERAL CONTROL.

Clerk .....	\$604.96	
Truant Officer.....	525.02	
General Office Expenses.....	<u>257.86</u>	\$1,387.84

#### EXPENSES OF INSTRUCTION.

Salaries of Teachers and Superintendent.....	\$40,510.50	
Text Books.....	955.80	
Pupils' Supplies.....	1,261.77	
Other Expenses of Instruction .....	<u>457.30</u>	\$43,185.37

#### EXPENSES OF OPERATION OF PLANT.

Salaries of Janitors .....	\$3,670.00	
Fuel .....	2,987.70	
Light and power .....	129.56	
Janitors' Supplies .....	257.64	
Other expenses of operation .....	<u>91.90</u>	\$7,136.80

#### EXPENSES OF MAINTENANCE OF PLANT.

Building Repairs .....	\$2,234.57	
Equipment Repairs .....	305.41	
Other expenses of maintenance .....	<u>9.65</u>	\$2,549.63

**OUTLAYS.**

New Equipment .....	<u>\$206.60</u>	<u>\$206.60</u>
Total Expenditure for 1913 .....		<u>\$54,466.24</u>
Balance carried forward .....		<u>761.34</u>
		<u>\$55,227.58</u>

**Cost Per Pupil of Average Membership.**

Expenses of General Control .....	\$ .77
Expenses of Instruction .....	24.01
Expenses of Operation of Plant .....	3.97
Expenses of Maintenance of Plant .....	1.42
Outlays for New Equipment .....	.11
ALL EXPENDITURES .....	<u>\$30.28</u>



## Comparison of Expenditures for Three Years.

	1913	1912	1911
<b>INSTRUCTION.</b>			
Salaries of Teachers and Superintendent .....	\$40,510.50	\$39,520.94	\$36,450.13
Transportation .....			51.26
General Expenses .....	180.76	173.66	119.05
Teachers' desk and office supplies .....	124.36	109.09	113.50
	<u>\$40,815.62</u>	<u>\$39,803.69</u>	<u>\$36,734.54</u>
<b>EQUIPMENT.</b>			
Apparatus—Maintenance .....	\$ 194.15	\$ 76.52	\$ 178.57
Apparatus—Additional .....	193.24	217.38	164.42
Apparatus—Manual Training .....	43.92	9.40	7.00
Text Books .....	955.80	1,151.35	1,208.94
	<u>\$ 1,387.11</u>	<u>\$ 1,454.65</u>	<u>\$ 1,558.93</u>
<b>SCHOOLROOM SUPPLIES.</b>			
General Supplies .....	\$ 1,057.95	\$ 923.03	\$ 903.66
Laboratory Supplies .....	30.29	119.74	148.80
Manual Training Supplies .....	206.49	84.28	134.02
	<u>\$ 1,294.73</u>	<u>\$ 1,127.05</u>	<u>\$ 1,186.48</u>
<b>PLANT.</b>			
Salaries of Janitors .....	\$3,670.00	\$3,592.04	\$3,431.40
Coal .....	2,780.63	2,858.46	1,951.49
Wood .....	207.07	251.30	221.64
Lighting .....	96.60	83.98	93.02
Repairs .....	2,276.42	3,576.62	2,971.49
Building Supplies .....	257.64	368.18	234.18
Schoolroom Furniture .....	43.50	73.81	111.59
Cleaning Buildings .....	91.90	108.25	70.40
Insurance .....		40.00	
	<u>\$9,428.76</u>	<u>\$10,952.64</u>	<u>\$9,085.21</u>
<b>ACCOUNTING AND DISTRIBUTION.</b>			
Clerk .....	\$604.96	\$550.00	\$490.00
Truant Officer .....	525.02	124.98	
Census .....		34.99	77.25
General Expenses .....	155.34	103.16	88.71
Office Supplies .....	102.52	74.73	55.95
	<u>\$1,387.84</u>	<u>\$887.86</u>	<u>\$711.91</u>
<b>ADVERTISING AND PUBLICATION.</b>			
Advertising—Newspaper .....	\$ 4.00	\$ 11.20	\$ 16.20
High School Graduation .....	148.18	150.74	149.44
	<u>\$152.18</u>	<u>\$161.94</u>	<u>\$165.64</u>
Total Expenditure .....	<u>\$54,466.24</u>	<u>\$54,387.83</u>	<u>\$49,442.71</u>
Balance Carried Forward .....	761.34	437.26	1,264.22
Total Income .....	<u>\$55,227.58</u>	<u>\$54,825.09</u>	<u>\$50,706.93</u>
Gross Cost per Pupil .....	\$30.28	\$31.53	\$30.74
Gross Cost per Pupil Exclusive of Repairs and Furniture ..	28.99	29.41	28.82

The expenditures for the year were only \$78.41 more than for 1912, but the cost per pupil for all expenses was \$1.25 less, as the average membership was larger—1,799 for the school year ending June 19, 1913. The item of teachers' salaries has increased but entirely on account of the schedule increases of September, 1912, which reached their maximum effect in June. All the items under "Expense of Instruction" will increase on account of the growth in school enrollment. Otherwise, except for equip-

ment, including furniture, the increase in the schools will not materially affect the cost of operation or maintenance, unless a new school is built.

The current expenditure per pupil of Portsmouth as compared with other New Hampshire cities is as follows: Concord, \$40.53; Somersworth, \$39.56; Dover, \$37.76; Nashua, \$36.92; Manchester, \$32.33; Portsmouth, \$30.23; Laconia, \$29.70; Berlin, \$28.18; Keene, \$27.41; Rochester, \$26.09; Average, \$32.87. The above averages are for the financial year ending December 31, 1912, on the basis of the average membership for the school year ending July 15, 1913. If only the routine repairs are included as current expenditures, our cost will be only \$28.65 per pupil.

A large part of the cost charged to Building and Equipment Repairs is for permanent improvements which are more in the nature of an investment than an expense. The new toilets at the Whipple and Manning Street Schools, the steel ceilings at the Cabot Street School and the storage battery system for operating the High School program clocks and bells are of this type.

A new school would increase the cost for teachers, janitors' salaries and fuel, but otherwise would not materially affect the school expenditures.

Respectfully submitted,

JAMES N. PRINGLE,

*Secretary.*

# Report of the Superintendent.

*To the Board of Instruction,*

LADIES AND GENTLEMEN:—I have the honor to submit herewith a report of the schools for 1913, which is my second annual report and the twenty-eighth in the series of reports of the Superintendent of Schools. The statistics given are for the school year ending June 20, 1913 and for the term ending December 19, 1913.

## Membership.

The membership of the schools on December 19 is given in the accompanying table which shows the enrollment by schools and grades.

Enrollment of Pupils, December, 1913.

SCHOOLS.	ELEMENTARY GRADES.									HIGH SCHOOL.						Totals by Sch' ls
	K	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	P	G	
High.....								21		139	96	85	52	9	381	
High.....								36	108						129	
Farragut .....	28	54	45	35	39	62	45	36							344	
Whipple .....			23	55	51	69	83	55							336	
Cabot Street.....	43	69	38												150	
Haven and Manning Street .....	30	58	49	40	47	43	39	30							336	
Franklin .....		20	17	19	15										71	
Spalding .....		16	19	11	14										60	
Woodbury .....		5	5	4	3										17	
Plains .....		12	9	6	9										36	
Lafayette.....		2	5	3	2	4	2	5							23	
Totals by Grades...	101	236	210	173	180	178	169	147	108	139	96	85	52	9	1,883	
Training School ...	Senior Class 5 Junior Class 13														18	
Total enrollment in all schools December 19, 1913.....															1,901	

## Census and Enrollment.

The annual September census of children between the ages of five and sixteen showed 1,147 boys and 1,136 girls, a total of 2,283 children of school age. We enrolled in school during the fall term 1,992 different children, of whom 192 were over sixteen. The enrollment in the Parochial School and in private schools accounts for the rest of the school population.

While the census and enrollment have steadily in-

creased during the past seven years, the average membership and attendance increased very little until 1910-11 and since that time have increased about one hundred per year.

For the fall term we had an average membership of 1,896 with an average daily attendance of 1,788, while in 1910-11 the average attendance was only 1,476. The largest average attendance during the preceding ten years was in 1903-4, when it reached 1,515.

The following table shows the September census, total enrollment, average membership and average attendance of the schools as given in the annual reports published from 1900 to 1912 and also the same data for the fall term of the present year.

School Year.	School Census.	Total Enrollment.	Average Membership.	Average Attendance.
1899-1900	1,791	1,647	1,445	1,295
1900-1901	1,695	1,706	1,479	1,322
1901-1902	1,770	1,785	1,540	1,371
1902-1903	1,938	1,888	1,654	1,470
1903-1904	1,927	1,853	1,672	1,515
1904-1905	1,910	1,833	1,640	1,502
1905-1906	1,874	1,826	1,662	1,492
1906-1907	1,982	1,703	1,541	1,397
1907-1908	2,026	1,738	1,585	1,448
1908-1909	2,057	1,741	1,597	1,431
1909-1910	2,048	1,788	1,588	1,447
1910-1911	2,150	1,780	1,608	1,476
1911-1912	2,202	1,898	1,725	1,589
1912-1913	2,283	1,949	1,798	1,689
Fall 1913	(2,283)	1,992	1,896	1,788

### Schoolhouse Accommodations.

The normal capacity of the Farragut School is 300. We have 336 enrolled there now besides the Training School pupils of whom there are 18. The Whipple School, with forty pupils in a room, will accommodate 320. Of the present enrollment of 357, 336 are now taken care of in that school and twenty-one are in the High School building. With fourteen more pupils the Haven School will average forty pupils to a room. There are 43 children in the Cabot Street kindergarten and additional seats have been placed in the other rooms. Ten more pupils in this building would bring the average up to forty per room. There are two vacant rooms at the Spalding School and



probably all the pupils in the first six grades who live on the north side of the railroad could be accommodated in the Franklin and Spalding Schools. Neither of these buildings is in satisfactory condition and should, at some future time, be replaced by a single building centrally located for this section.

The eighth grade which has occupied three rooms in the High School will next year number over 150 and need another room, which cannot be given up by the High School without serious inconvenience. Twenty-two additional seats were this fall placed in the High School rooms to accommodate our present enrollment. More will be needed next year. It appears that we shall eventually have to provide room for the eighth grades outside the High School. The Whipple School is admirably located for the use of grammar grades which would there be within easy reach of the High School equipment for practical arts.

A consolidation of the seventh grades will at once relieve the congestion of both the Farragut and Haven schools, making it possible to divide the classes to the best advantage. At present there is a great inequality in the size of classes, varying from thirty pupils in the Haven seventh grade to fifty pupils in one eighth grade and fifty-eight pupils in the Whipple seventh grade, where an assistant is required. It should be remembered that under the present law all pupils under sixteen years of age must remain in school until they have completed the elementary grades. At present there are but seven pupils in the elementary grades who are over sixteen. During last year thirty-one elementary school pupils between fourteen and sixteen years of age left school. This loss is now eliminated and will considerably increase the number of pupils in the upper grades, for whose accommodation provision should be made.

### **Buildings and Equipment.**

The outside woodwork at the High School has been painted and the roof repaired, the interior of the Cabot Street School renovated and steel ceilings put in the rooms and entries on the lower floor, a new toilet installed at the Manning, and a ventilating stove purchased for the Plains, and the other usual routine repairs made at all schools.



Four old typewriters have been exchanged and one more new one purchased, and a storage battery system for the High School clocks and bells has been installed. The equipment made by the Manual Training department is mentioned elsewhere.

No unusual repairs are anticipated, but the maintenance of school buildings and equipment requires a constant outlay, or expensive replacements result.

### **Promotion, Retardation and Loss.**

Of the 1,323 pupils in the elementary school last June 1,153 were promoted and 170 or 12.8 per cent were obliged to remain in the same grade another year. At the opening of school the previous September eight pupils failed to return to school and during the year 31 left school and as far as we can learn ended their school life. The percentage of non-promotion for the preceding year was 0.5 larger and the losses not materially different. The loss will be decreased by the law passed at the last session of the legislature as the pupils who left school were nearly all under sixteen years of age.

Studying causes of non-promotion in other cities has paid well, for by this means the avoidable causes have been eliminated and the unavoidable ones reduced in effect. Our improvement in daily attendance will affect one of the most frequently named causes—absence. Medical inspection would not only affect the attendance but greatly increase the efficiency in many cases.

We need one or two ungraded schools in which a pupil may have the extra attention needed to enable him to make up work lost through sickness or other causes, or to receive special instruction in some subject for a time, thereby enabling him to go on with his class, where otherwise he might lose a year. The expense of maintaining such schools would probably be less than the cost to the city of an extra year for the pupils who, for lack of this opportunity, are annually being kept back. A pupil would remain in such a room only until he could go on with the work of his own class, so the number of pupils assisted would greatly exceed the capacity of the rooms so used. When teachers have small classes—not exceeding thirty or thirty-five—they have time for just this work, but a ma-

jority of our classes number forty or more and many others are nearly as large.

Another serious problem is the presence in regular classes of sub-normal pupils who are unable to do the ordinary work of the grade and who, as a consequence, not only make very little progress, but demand from the teacher an entirely disproportionate amount of time and attention. I believe that these matters deserve your serious consideration.

A detailed statement of the promotions, non-promotions and losses by grades is printed in the appendix.

### **Efficiency of School System.**

In a recent circular of the Department of Public Instruction the school systems of the State were rated according to their efficiency as measured by the proportion of the school enrollment which is in high school. If every child went to high school and completed the four years and none were removed for any cause,  $66\frac{2}{3}$  per cent or 8-12 of the enrollment would be in the eight elementary grades and  $33\frac{1}{3}$  per cent or 4-12 would be in the high school.

In this circular Portsmouth was given a rating of 33 on a scale of 100, the other cities being rated as follows: Berlin, 85; Concord, 73; Franklin, 60; Dover, 57; Rochester, 48; Keene, 45; Nashua, 39; Somersworth, 36; Manchester, 30.

I have gathered and corrected the data for the Portsmouth schools for the past ten years, and after deducting the non-resident enrollment, and omitting the kindergarten membership which would change the ratios, I find that in 1903-4 14.5 per cent of the total resident membership was in high school and that it has increased steadily to 18.2 per cent in 1912-13. For the fall term 19.3 per cent of the average membership was in the high school, or, in the rating of the circular, our efficiency has increased from 43 per cent in 1903-4 to 58 per cent at the present time.

### **High School.**

In August Principal J. W. Hobbs was elected to a position in the Boston Public Latin School and presented his resignation which was accepted by the Board with regret. Mr. Hobbs came to the High School as a teacher in 1904

and was elected Principal in 1906. Under Mr. Hobbs' able administration the High School has gained in size and efficiency and despite the frequent changes of teachers has maintained high standards of scholarship and discipline.

Mr. Frank H. Thurston, a graduate of Bates College and for the past three years Principal of the Colebrook, N. H., High School, was elected to succeed Mr. Hobbs. We were unusually fortunate in having no other changes in the High School teaching force.

The enrollment of 402 is a gain of 48 over the registration of 1912-13. The increased number has made the work of the teachers harder as the divisions are larger and there have had to be additional classes. The High School will need more help in the Commercial Department and I recommend that a teacher be employed who shall give part of her time to the high school work and devote the rest to the instruction and supervision of the elementary grades in handwriting. We need systematic and thorough instruction in handwriting in all the grades and it may be secured at a small expense by thus combining work as is now done in the Manual Training Department. We required two additional typewriters for the Commercial Department and the machines have all been in use for every available period.

Dropping out of the High School is usually for one of two reasons—failure or lack of interest. While it does happen that children undertake to go through high school who are mentally or physically incapable of doing the work required, it is usually the case that lack of effort is the real cause of failure. Home study is required and no pupil may reasonably expect to succeed without it. It often happens that social or other outside activities so interfere with a pupil's time and so detract from his interest in school work that he falls far short of what he could do under good working conditions.

An afternoon session for pupils whose standing is unsatisfactory, or for those who desire assistance or lack proper surroundings for home study would be very desirable and there seems to be no good reason why the school plant should be run on "part time" when there is a day's work to be done.

The second cause of dropping out is very closely related

to the first and failure to be able to do the work of the class more often results in loss of interest than any other single cause.

To many of our pupils the courses in practical arts would be a means of developing and retaining interest and their practical value would be so plainly apparent that many pupils who lose interest and leave school would be retained and greatly benefitted.

The report of the Principal is presented herewith.



# Report of the Principal of the High School.

*Mr. James N. Pringle, Superintendent of Schools:*

I have the honor of submitting my first annual report as Principal of the Portsmouth High School.

## Registration.

The total registration for the school year ending June 19, 1913, was three hundred fifty-six, of whom thirty-nine were non-residents. The registration of the present year has thus far reached four hundred two. Fifty-four of these are non-residents.

The following is the enrollment of the present year by classes:

CLASS.	BOYS.	GIRLS.	TOTAL.
Post Graduates.....	4	6	10
Seniors .....	24	28	52
Juniors .....	34	54	88
Sophomores.....	49	51	100
Freshmen.....	72	80	152
	183	219	402

## Faculty.

Mr. Hobbs left the school in excellent condition. The work of every department is good. The system of the school is as perfect as I have ever seen. Mr. Hobbs' devoted interest and keen ability have been most potent in producing the present high standing of Portsmouth High School.

It is fortunate that there has been but one other change in the faculty of the whole building. Miss Ruth Leavitt, a graduate of the Portsmouth Training School, was chosen to take the work in one of the grade rooms. She has shown good evidence of success. All other teachers have taught in the building at least one year. I believe the work of each is of a high order. Such excellent work on the part of every one of so many teachers, speaks two things: good judgment in the choice of teachers, and the proper pride and spirit on their part after they had been chosen. It is to be hoped that the present teachers may be retained for a good length of time.



## Practical Arts.

I believe that a Domestic Arts curriculum and an extension of the Mechanic Arts work would be a valuable addition to the school program.

## The Library.

Miss Magraw is doing a work in the High School library that is of much value. The students learn to look up references readily, and they acquire the habit of making good books their life teachers.

## Graduation.

The exercises of graduation of the class of 1913 were held in Music Hall on Thursday, June 19. The following was the program:

INVOCATION—Rev. Percy Warren Caswell  
 SINGING—"Carmena" *Wilson*  
 PRESENTATION OF CLASS GIFT—Roy Albert Macdonald  
 ACCEPTANCE OF CLASS GIFT  
     Hon. Calvin Page, for High School Committee  
 SINGING—"Bridal Chorus" *Cowen*  
 ADDRESS TO THE GRADUATES—"The Expansion of Education"  
     Rev. Paul Revere Frothingham, D. D., Boston, Mass.  
 PRESENTATION OF HAVEN MEDALS  
     Mr. Charles E. Hodgdon, for High School Committee  
 CONFERRING OF DIPLOMAS—His Honor, Daniel Wesley Badger  
 SINGING OF CLASS ODE—Class of 1913

## CLASS OF 1913

### LATIN COURSE.

Helen May Bartlett	Esther Ryerson Gregory
Frances Hardy Bates	Dorothy Miriam Kelley
Marion Tenney Craig	Eleanor Elizabeth Mitchell
Mary Elizabeth Crowley	Frances Shillaber
Dorothy Belle Dennett	Nina Pearl Trueman
Eleanor Roome Gregory	Lucius Ellsworth Thayer

### LATIN SCIENTIFIC COURSE.

Margaret Genevieve Ballard	Josephine Hocking Trecartin
Helen Dore Boylston	Katherine Rebecca Trueman
Lucy Roena Marden	Oscar Phillip Sexton Anderson
Beatrice Oldfield	Phillips Brooks Badger
Corinne Brown Parsons	Harold Burleigh Wendell

### GENERAL COURSE.

Phyllis Sugden	Byron Thayer Newton
Harriet Alfreda Sullivan	Fred Grant Proctor, Jr.
Harlan Moore Bryant	George Willis Rumrill
Roy Albert Macdonald	

## BUSINESS COURSE.

Florence Gertrude Bridle  
 Bernice Ellen Frye  
 Mary Agnes Hurley  
 Dorothy Field Lear  
 Cora Arolene McNabb  
 \*Beatrice Goodwin Meads  
 Margaret Pickering  
 Margaret Rosamond Quinn  
 Mabel deRochemont  
 Florence Olivia Shuttleworth  
 Ethel May Spalding  
 Philip Brooks Bennett

George Victor Boss  
 Harlan Foster Cooledge  
 Sidney Hoyt Frink  
 Peter Raymond Fullam  
 Arthur Gorman  
 James William Jones  
 John David Long  
 James Joseph Quirk  
 Norman Everett Rand  
 Philip Hadley Sanderson  
 Ira Vernon Shuttleworth  
 Austin Howard Trueman

\*Average of "E" for four years.

**Class Gift.**

Following a custom, begun in 1890, the class presented a gift to the school at graduation, this year appropriating one hundred dollars of the fund received from the mid-winter Benefit, for five beautiful pictures. Stratford-on-Avon, which adorns the Assembly Hall, and Anne Hathaway's Cottage were selected for the English classes; Independence Hall and Mount Vernon, for American History; and Watt Watching the Teakettle for the Science Department.

Besides books and statuary, the school has now nineteen pictures, the gifts of graduating classes.

**Haven Medals.**

The Haven Medals for 1913 were awarded as follows :

For general excellence for girls during the four years, to Beatrice Goodwin Meads, who also received a medal for excellence in French for three years.

For excellence in English for four years, to Lucius Ellsworth Thayer.

For excellence in German for three years, to Nina Pearl Trueman,

For general excellence for girls during the first two years, to Lois Adell Seybolt.

The highest rank of pupils for these medals is determined by the half-term marks which are received by the pupils during the period for which the medals are given. The record of marks is recorded in class books which are kept in the Principal's office. Only those who have an average of "E", ninety per cent or more, are considered.

### Honorable Mention.

Honorable mention was given to the following:

For high standing in French, to Mary Elizabeth Crowley and Frances Hardy Bates.

For high standing in the work of the first two years, to Frances H. S. Parker, Beatrice Frye and Doris Beane.

### Graduates.

1912 graduates who entered other institutions of learning during the fall of 1913 are as follows:

Wheelock School, one; New Hampshire, three; Vassar, one; Mount Holyoke, three; Portsmouth Training, one; Technology, one.

1913 graduates who entered other institutions of learning during the fall of 1913 are as follows:

Portsmouth Training, seven; Wheaton Seminary, one; Plymouth Normal, one; Boston Art School, one; Norwich, one; Capen School, one; Simmons, three.

Besides these, one has passed the entrance examination of Amherst.

Very respectfully submitted,

FRANK H. THURSTON,

*Principal.*

### Training School.

Graduating exercises of the Training School were held in the High School hall June 17, with the following program:

INVOCATION

SONG—"Daffodils"

Sixth Grade Pupils

Directed by Miss Leavitt

ESSAY—"The Development of Character in the Public Schools"

Helen Frances Finnegan

ESSAY—"Cooperation between Parent and Teacher"

Dora Cohen

ESSAY—"The Teaching of Local History in Portsmouth"

Marguerite Whipple Stoddard

ESSAY—"The Teacher's Ideal"

Annie Laura Thompson

MUSIC—"Fairy Song"

Sixth Grade Pupils

ADDRESS—"The Teacher's Responsibility"

Hon. Henry C. Morrison, State Supt. of Public Instruction

PRESENTATION OF DIPLOMAS

Rev. Alfred Gooding, Chairman Training School Committee

SONG—"Good Night"

Sixth Grade Pupils

### Graduates.

Dora Cohen  
Helen Frances Finnegan  
Carrie Ruth Leavitt  
Mary Kathryn McWilliams

Clara Helen Roberts  
Marguerite Whipple Stoddard  
Annie Laura Thompson

Of the graduating class Miss Cohen and Miss Thompson are temporarily employed at the Training School as assistants, and Miss Leavitt has charge of the over-flow seventh grade at the High School; the other graduates secured positions elsewhere.

There were eighteen applicants for admission to the school in September, of whom thirteen entered. The present senior class, numbering five, all passed the examinations for a Permanent State Teacher's Certificate last June and are entitled to receive it when they have taught the two years required before a permanent certificate is issued.

In the death of Miss Eggleston, the school lost a most loyal and efficient teacher, whose enthusiasm and devotion was a source of inspiration to all with whom she came in contact.

Miss Pray was transferred from the Franklin School in the emergency, and has been recommended for election as critic and model teacher for grades one and two.

### Kindergartens.

The Spalding kindergarten was closed for lack of a sufficient number of pupils to warrant its being continued.

Miss Bertha M. Bennett, who had been on leave of absence for a year, decided not to return and in September Miss Florence M. Ellery, the Manning Street Kindergarten, requested the Board to accept her resignation that she might accept a similar position in Toledo, Ohio. Miss M. Anna Rand was transferred from the Spalding to the Manning Street and Miss Jessie Woods who has been assistant at the Cabot Street School was put in charge of the Farragut Kindergarten. Miss Margaret Rand was made assistant at the Cabot Street kindergarten.

In June a play festival was given by the kindergarten pupils of the city at the Play Ground.

### Practical Arts

I wish to endorse the recommendation of the Principal



of the High School that Practical Arts be made a part of the High School program, and trust that your request to the City Council for an appropriation for this purpose may be renewed. Such courses are a part of the programme of studies for nearly every city High School in the state, and have been introduced in many of the smaller schools. Not only should courses in domestic arts be introduced but the manual arts curriculum should be extended to cover four years. During the past year the pupils in the manual arts department have built extensions to the chemical laboratory tables, increasing the capacity of the laboratory one-half and have also built a large rack for the storage of lumber; two typewriter tables have been built for the commercial department, an eighteen foot ladder for use in the High School building, and an arrangement of racks for the display of drawings and other similar work at the annual exhibitions.

#### **Exhibition of Pupils' Work.**

An exhibition of pupils' work was held at the High School during the afternoons and evenings of May 15, 16 and 17. The work was arranged by grades and a separate day was assigned to each district. A large number of parents and other citizens attended the exhibition, and at the several entertainments given by the different schools there was barely standing room in the hall. The exhibition gave unusual opportunity for parents and teachers to become acquainted with each other, encouraged and stimulated the pupils, and in many other ways justified the expenditure of time and effort.

#### **Wider Use of School Buildings.**

In accordance with your vote authorizing the several district committees to allow the use of school buildings for public meetings of a civic or educational nature, the High School hall and rooms in the Farragut School have been used for a number of public meetings. The regular meetings of the Civic Association are held at the High School, and during the fall it has conducted a series of lectures for parents and teachers. Public meetings have been held by the Portsmouth Teachers' Association and a Parents-Teachers Association has been organized at the Farragut School.



The Evening School was maintained last winter by the Civic Association, and this year has been opened not only for foreigners wishing to study English, but also for pupils who have left school and desire to return for special subjects.

Regular meetings have been held in the Farragut School by a group of Italian mothers and a class in English is now meeting twice a week.

### New Legislation.

*Mothers' Relief Act.* An Act was passed by the last legislature providing that upon the recommendation of the School Board the mothers who were dependent upon their own efforts for the support of children under sixteen years of age might under certain conditions receive aid from the county, so that they could remain home and properly care for such children. Recommendations have been made by the Board for such relief, but up to the present time no action has been taken by the County Commissioners upon the recommendations, other than to report that they have no appropriation which may be used for such purpose.

The law is as follows:

#### CHAPTER 123.

An act making provision for the relief of destitute mothers and their children.

Be it enacted by the Senate and House of Representatives in General Court convened:

SECTION 1. It shall be the duty of the County Commissioners of each county to provide out of the moneys in the county treasury not otherwise appropriated an amount sufficient to meet the purposes of this law for the partial support of women, when such women are of good repute but poor and dependent on their own efforts for support and are mothers of children under the age of sixteen years.

SECTION 2. The allowance to each of such women shall not exceed ten dollars (\$10) a month when she has but one child under the age of sixteen years, and if she has more than one child under the age of sixteen years, it shall not exceed the sum of ten dollars a month for the first child and five dollars (\$5) a month for each of the other children under the age of sixteen years.

SECTION 3. Such allowance shall be made by the County Commissioners upon the recommendation of the School Board for the district in which such mother resides and only upon the following conditions: (1) The child or children for whose benefit the allowance is made must be living with the mother of such child or children; (2) The allowance shall be made only when

in the absence of such allowance the mother would be required to work regularly away from her home and children, and when by means of such allowance she will be able to remain at home with her children; (3) The mother must be in the judgment of the School Board, a proper person, morally, physically and mentally, for the bringing up of her children; (4) Such allowance shall in the judgment of the School Board be necessary to save the child or children from neglect; (5) No person shall receive the benefit of this act who shall not have been a resident of the county in which such application is made for at least two years next before the making of such application for such allowance.

SECTION 4. Whenever any child shall reach the age of sixteen years an allowance made to the mother of such child shall cease. The School Board for the district in which the mother resides may recommend at any time before such child reaches the age of sixteen years that the allowance to any mother and for any child be discontinued or modified and the County Commissioners, in their discretion, may thereupon discontinue or modify the same.

SECTION 5. The provisions of this law shall not apply to any woman who is not dependent on her own efforts for the support of herself and family and at the time of receiving such aid is not of good repute and making an earnest effort for self support.

### **Medical Inspection.**

In every school system there are a large number of children who have physical defects of a more or less serious nature. In many cases the school work is seriously interfered with by causes which are entirely preventable. Medical inspection of schools is no longer an experiment, and its success wherever tried warrants my recommendation that the provisions of the legislative act authorizing towns and cities to establish medical inspection be accepted. The act provides for medical inspection and the appointment of an inspector by the School Board, when its provisions have been accepted by the city. If this act meets with your approval, I trust that you may recommend to the City Council the acceptance of its provisions and an appropriation for carrying them out.

#### **AN ACT RELATING TO MEDICAL INSPECTION OF OF SCHOOLS.**

*Be it enacted by the Senate and House of Representatives in General Court convened:*

SECTION 1. Whenever any city, union, special, or town school district shall adopt the provisions of this act the said provisions shall be in force in such school district as hereinafter provided.

SECT. 2. The school board of the city or town, in which such school dis-

trict is located, shall appoint one or more school physicians of not less than five years' experience, shall assign one to each public and each private school within such school district, and shall provide them with all proper facilities for the performance of their duties as prescribed in this act.

SECT. 3. Every school physician shall in the presence of the teacher at least once a year, previous notice having been given, make such an examination of every pupil, excepting such as are hereinafter exempted, and of every teacher, janitor, and other employees, of the schools committed to his charge, and of the school buildings, yards and surroundings thereof as the protection of the health of the pupils may require. He shall report the results of his examination to the school board, who shall record the same, and they shall forthwith take such action thereon as in their judgment the public health or the health of the pupils demands.

SECT. 4. Every child who shows signs of being in ill health or of suffering from a communicable disease, shall be referred by the teacher to the parents or guardian of such child for examination and diagnosis by some regularly registered physician and if said parents fail or neglect to have such child so examined, and produce a certificate from such physician within two days, then such child shall be examined by said school physician.

SECT. 5. The school physician shall cause notice of the disease or defects, if any, from which any child is found to be suffering to be sent to his parent or guardian. Whenever a child shows symptoms of smallpox, tuberculosis, diphtheria, influenza, tonsillitis, whooping cough, mumps, scabies, or trachoma, or other communicable disease, he shall be sent home immediately, or as soon as safe and proper conveyance can be found.

SECT. 6. The school physician shall cause every child in the public schools to be carefully tested and examined in the presence of the teacher at least once in every school year to ascertain whether he is suffering from defective sight or hearing or from any other disability or defect tending to prevent his receiving the full benefit of his school work, or requiring a modification of the school work in order to prevent injury to the child or to secure the best educational results. The tests of sight and hearing shall be made by the teacher under the direction of the school physician. The physician shall cause notice of any defect or disability requiring treatment to be sent to the parent or guardian of the child and shall require a physical record of each child to be kept in such form as the state superintendent of public instruction shall prescribe.

SECT. 7. The state board of health shall prescribe the directions for tests of sight and hearing, and the superintendent of public instruction shall, in co-operation with the state board of health, prescribe instruction, test cards, blanks, record books, and other useful appliances for carrying out the purposes of this act, and shall provide for students in the normal schools instruction and practice in the best methods of testing the sight and hearing of children.

SECT. 8. Any parent or guardian may protest in writing to the teacher

against the examination of his or her child or ward, and such pupil shall thereafter be exempt from any examination for or on account of any non-contagious disease or defect.

SECT. 9. The district may raise money for carrying into effect the provisions of this act.

SECT. 10. All acts and parts of acts inconsistent with the foregoing are hereby repealed, and this act shall take effect upon its passage.

Approved April 22, 1913.

### **Attendance and Child Labor.**

The compulsory attendance act has been amended so that children must be kept in school until they are sixteen years old "unless such child shall have completed the course of study prescribed for the elementary schools." The law formerly read, "who cannot read at sight and write legibly simple sentences in the English language."

The Child Labor law was amended so that all employment of children under fourteen years of age is prohibited in the occupations included under the statute.



## Report of the Truant Officer.

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### *To the Superintendent of Schools:*

I beg leave to submit my report as Truant Officer for the year ending December 31, 1913.

The total number of cases investigated was three hundred seven. Of these forty-five were truants, that is, children sent to school and absent without the consent or knowledge of their parents. One hundred forty-five were absent without any good reason. These cases differ from truants only in that they have the parents' apparent consent. Practically every one was absolutely needless, as, for example, there were many cases of children being allowed to remain at home because they were late getting up in the morning and would be a few minutes late. Many more were cases where the parents sent the children on errands which could just as well be performed before or after the school hours, and as a reward allowed them to remain away from school the remainder of the session. In a few cases children were allowed to remain away from school simply because they expressed a desire to do so. In all such cases the parents were informed as to the law and warned that prosecution would follow a continuance of the practice. In the majority of cases the warning was sufficient and in the others new excuses were created for the occasion.

In all cases of truancy the parents have been served with a copy of the attendance law, and the fact pointed out that the father or guardian would be held responsible and not the child. In two cases where it was apparent that the parents had no control over the children, they were brought into Juvenile Court and placed in the custody of the Probation Officer, your officer holding both offices, and this has been sufficient in all cases to insure better attendance.

A large percentage of the children who are frequently absent from school are those who are allowed to remain out late at night. In many cases they are found attending the picture shows at least three and some times as many



as five times a week. They get in the house anywhere from nine to eleven o'clock, and it is not infrequent that children are found who do not get in bed before midnight. The enforcement of the Curfew law has been beneficial, but there is a marked tendency on the part of some parents to allow their children to set their own bed hour, thereby impairing their efficiency in school, especially during the forenoon session.

Lack of clothing, especially shoes, is frequently met with in the investigation of absence, and in all such cases your officer seeks to bring the matter to the attention of the proper authorities, or supply shoes and clothing from private sources.

In the investigation of the children kept out of school for more than a week for illness, it has been found that home treatment has not been of the most intelligent kind, thereby prolonging the illness. This has been especially so in the treatment of skin and scalp diseases. In such cases the assistance of the District Nurse has always been freely given. In cases of children sent home from school on account of illness, the need of a school nurse to follow up the cases and suggest the proper home treatment is very apparent.

Since the appointment of a truant officer the percentage of attendance has been steadily raised. In the school year 1912 it was 92.14. In 1913 it was 93.93 and for the fall term of this year it was 94.30, and this in spite of the great scare in October over the cases of infantile paralysis and cerebro meningitis, when a great many children were kept out of school, in some cases for a month. It is hoped that with the ordinary health conditions the attendance percentage will be raised.

### **Child Labor.**

This officer is charged with the enforcement of the Child Labor law, and this requires a frequent inspection of the factories and places of business within the city limits. During the past year two hundred fifty-five such inspections have been made and during that time thirty-six violations have been found. One prosecution was made of a persistent case by your officer. In all of the cases, with the exception noted, they were first offenses.

Many of the cases were of a simple nature, such as failure to file the proper certificate, and the newsboys selling after hours and under age furnished many more.

### Report of Truant Officer for Year 1913.

The following is a statistical report:

Number of complaints from teachers.....	244
Number of complaints from the Superintendent.....	25
Number of complaints from other sources.....	38
Whole number of complaints received.....	307
Number of cases of absence investigated.....	246
Number of cases of tardiness investigated.....	18
Number of children found absent without good reason....	145
Number found to be truant.....	45
Number found at work illegally .....	36
Number of children not enrolled placed in school.....	22
Number of visits to schools.....	253
Number of visits to families.....	318
Number of visits to manufacturing establishments.....	255
Number of arrests.....	1
Number of children prosecuted.....	2
Number of parents prosecuted.....	1
Number of employers prosecuted.....	1

Respectfully submitted,

RICHARD D. McDONOUGH,

*Truant Officer.*

### Conclusion.

In concluding the report I desire to call your attention again to some of the most pressing needs of the schools.

The schoolhouses are already crowded beyond their reasonable capacity and provision should be made at once to improve existing conditions and provide for the increase which we must expect.

The need of competent and systematic instruction and supervision of the teaching of handwriting in the elementary schools is too apparent to need argument.

You have put on record your belief that the teaching of the Domestic Arts should be a part of our curriculum, and so no further recommendation need be made, but such teaching and the extension of the course in Mechanic

Arts would give a much needed training and opportunity for many of our young people.

The health of our school children is of greatest importance and its safeguarding by medical inspection will not only yield return to the individual child but will greatly promote the efficiency of our schools.

For the courteous and cordial co-operation of all with whom I have been associated as Superintendent of Schools and Secretary of the Board I desire to express my appreciation.

Respectfully submitted,

JAMES N. PRINGLE,

*Superintendent.*

# Corilla C. Eggleston.

DIED SEPTEMBER 15, 1913.

Model and Critic Teacher,  
Training School September, 1907—September, 1913.

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RESOLVED, That in the death of Miss Corilla C. Eggleston the schools of Portsmouth have sustained a most serious loss. Miss Eggleston was a highly competent teacher, full of enthusiastic interest in our work, to which she brought a remarkable degree of ability, energy and self devotion. She possessed the respect and affection of her pupils and of her fellow teachers, and filled an important place in the educational life of the town.

RESOLVED, That this expression of appreciation and sympathy be entered upon the records of the Board.

(Records Board of Instruction  
October 7, 1913.)

## APPENDIX.



# General Statistics for School Year 1912-13.

Number of children between the ages of five and sixteen in the city October 1, 1913, according to census.....	2,283
Boys.....	1,147
Girls.....	1,136
Whole number of different pupils registered during the year....	1,949
Boys.....	953
Girls.....	996
Whole number of different pupils who attended at least two weeks	1,947
Boys.....	952
Girls.....	995
Number under five years of age.....	30
Number between five and eight.....	525
Number between eight and fourteen.....	943
Number between fourteen and sixteen.....	308
Number over sixteen.....	141
Average membership.....	1,798
Average daily attendance.....	1,689
Average daily absence.....	109
Percentage of daily attendance.....	93.93
Number of pupils not absent nor tardy.....	170
Number of tardinesses.....	1,882
Number of non-resident pupils registered in High School.....	39
Length of school year in weeks.....	38
Number of visits by Superintendent.....	495
Number of visits by members of the Board.....	104
Number of visits by citizens.....	2,388

## Enrollment by Grades.

### HIGH SCHOOL.

Grade XIII (Graduates).....	6
Grade XII.....	60
Grade XI.....	54
Grade X.....	105
Grade IX.....	131

### ELEMENTARY SCHOOLS.

Grade VIII.....	134
Grade VII.....	138
Grade VI.....	163
Grade V.....	176
Grade IV.....	180
Grade III.....	208
Grade II.....	205
Grade I.....	244
Kindergarten.....	145

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Total enrollment..... 1,949

## The School Year Ending June 19, 1913.

SCHOOLS	TEACHERS	GRADES	Number Registered	Average Membership	Average Attendance	Per Cent. of Attendance	Not Absent or Tardy	Number of Tardinesses
High.....	J. Wilson Hobbs.....	IX-XII....	356	333	326	98	78	168
High.....	E. Estelle Miles.....	VIII.....	52	48	46	96	9	25
	Alice G. Smart.....	VIII.....	48	46	44	96	5	37
	Hortense E. Spaulding.....	VIII.....	34	32	30	96	9	13
			134	126	120	96	23	75
Farragut ...	A. Ruth Shapley.....	VII.....	39	34	32	94	4	23
	Bertha J. Watson.....	VI.....	46	42	41	95	5	36
	Bertha J. Watson.....	V.....	48	44	41	94	6	58
	Allison I. Kirk.....	IV.....	41	37	35	96	2	37
	Allison I. Kirk.....	III.....	50	47	45	96	1	87
	Corilla C. Eggleston.....	II.....	40	37	36	96	4	40
	Corilla C. Eggleston.....	I.....	51	48	44	92	5	110
	M. Anna Rand.....	Kinder.....	45	36	32	90	0	22
			358	325	306	94	27	413
Franklin ...	Annie L. McDonough.....	III-IV....	41	38	36	94	3	46
	Lucie P. Pray.....	I-II.....	52	45	41	91	2	99
			93	83	77	92	5	145
Woodbury..	Gertrude F. Beyer.....	I-IV.....	16	16	14	89	2	22
Whipple ...	Jessie R. Fogg.....	VII.....	59	54	52	96	3	57
	Ida E. Shackley.....	VI.....	42	39	37	95	3	26
	Alice J. Newton.....	VI.....	40	38	37	96	0	44
	Helen Loughton.....	V.....	41	39	37	95	1	53
	Annie E. Knight.....	V.....	40	38	35	93	3	24
	Ellen A. Newton.....	IV.....	46	44	42	96	4	90
	J. Agnes Connors.....	III-IV....	46	40	37	94	2	55
	Fannie C. Chapman.....	II-III....	42	41	39	94	2	14
			356	333	316	95	18	363
Cabot St....	Bertha I. Anderson.....	II.....	42	39	36	94	3	24
	Elizabeth E. McDonough.....	I.....	35	29	27	92	0	39
	Emma L. Foss.....	I.....	33	30	28	93	2	30
	Bertha A. Colburn.....	Kinder.....	48	44	38	87	0	47
			158	142	129	91	5	140
Spalding ...	Ninette D. Hayes.....	III.....	22	23	21	93	0	39
	Lizzie M. Ferrin.....	I-II.....	33	32	29	91	1	70
	Margaret Rand.....	Kinder.....	15	13	13	94	1	14
			70	68	63	93	2	123
Plains.....	Gertrude H. Corey.....	I-IV.....	32	32	27	83	0	55
Haven .....	Jessa S. McDaniel.....	VII.....	37	33	32	95	4	11
	M. Frances Rothwell.....	V-VI.....	40	38	35	93	1	21
	Bertha F. Martin.....	V.....	37	36	33	94	2	68
	Marguerite G. Jenness.....	IV.....	35	33	31	92	2	57
	Martha Farrington.....	III-IV....	38	34	32	93	0	51
	Marguerite L. Emery.....	II-III....	43	37	33	90	0	44
	Mary L. Griffin.....	I-II.....	39	38	34	90	1	32
	Ida I. Woods.....	I.....	45	37	33	89	0	37
Manning St.	Florence M. Ellery.....	Kinder.....	39	36	32	88	0	22
			353	322	295	92	10	343
Lafayette..	Josie R. Rand.....		23	18	16	90	0	35
			1949	1798	1689	94	170	1882

## The Fall Term Ending December 19, 1913.

SCHOOLS	TEACHERS	GRADES	Number Registered	Average Membership	Average Attendance	Per Cent. of Attendance	Not Absent or Tardy	Number of Tardinesses
High.....	Frank H. Thurston.....	IX-XII....	402	388	377	97	163	99
High.....	Hortense E. Spaulding.....	VIII.....	50	49	47	97	17	9
	Alice G. Smart.....	VIII.....	49	48	46	98	29	6
	C. Ruth Leavitt.....	VII-VIII..	32	29	28	95	6	18
			131	126	121	96	52	33
Farragut...	A. Ruth Shapley.....	VII.....	40	37	35	95	8	8
	Bertha J. Watson.....	VI.....	44	42	41	97	15	18
	Bertha J. Watson.....	V.....	64	62	61	98	24	14
	Allison I. Kirk.....	IV.....	44	39	37	96	14	7
	Allison I. Kirk.....	III.....	36	33	33	98	14	10
	Lucie P. Pray.....	II.....	50	45	42	94	5	33
	Lucie P. Pray.....	I.....	54	50	47	93	4	62
	Jessie Woods.....	Kinder.....	28	27	23	88	4	6
			360	335	319	95	88	158
Franklin...	Annie L. McDonough.....	III-IV.....	33	31	30	96	5	10
	Avis Varrell.....	I-II.....	40	37	35	96	5	27
			73	68	65	96	10	37
Woodbury..	Jennie Akerley.....	I-IV.....	17	17	16	95	2	17
Whipple....	Jessie R. Fogg.....	VII.....	55	54	51	95	15	13
	Ida E. Shackley.....	VI.....	45	41	38	93	8	15
	Alice J. Newton.....	VI.....	44	42	40	95	9	21
	Helen Laighton.....	V.....	39	37	34	93	9	14
	Annie E. Knight.....	IV-V.....	43	42	39	92	10	12
	Ellen A. Newton.....	IV.....	43	42	39	94	1	16
	J. Agnes Connors.....	III.....	42	41	39	95	8	11
	Fannie C. Chapman.....	II-III.....	40	37	34	91	4	8
			351	336	314	93	64	110
Cabot St...	Gertrude F. Beyer.....	II.....	40	39	36	93	7	7
	Elizabeth E. McDonough...	I.....	36	34	31	92	1	11
	Emma L. Foss.....	I.....	35	34	30	90	3	13
	Bertha A. Colburn.....	Kinder.....	51	42	35	84	5	12
			162	149	132	89	16	43
Spalding...	Ninette D. Hayes.....	III-IV.....	30	26	24	91	2	3
	Lizzie M. Ferrin.....	I-II.....	38	35	32	91	2	22
			68	61	56	91	4	25
Plains.....	Gertrude H. Corey.....	I-IV.....	37	36	33	93	3	16
Haven.....	Jessa S. McDaniel.....	VII.....	33	31	29	94	11	6
	M. Frances Rothwell.....	VI.....	41	39	38	96	12	9
	Bertha F. Martin.....	V.....	44	44	41	94	12	29
	Marguerite G. Jenness.....	IV.....	40	39	36	94	6	16
	Martha Farrington.....	III-IV.....	40	39	37	93	8	21
	Marguerite L. Emery.....	II-III.....	41	40	36	91	2	30
	Mary L. Griffin.....	I-II.....	43	39	36	92	3	14
	Ida I. Woods.....	I.....	39	37	35	93	7	9
Manning St.	M. Anna Rand.....	Kinder.....	31	29	26	90	3	10
			352	337	314	93	64	144
Lafayette...	Josie R. Rand.....	I-VII.....	21	22	20	92	3	5
	Total for all Schools.....		1974	1875	1767	95	469	687

## Monthly Reports for 1913, Including High School.

MONTH	Whole Number Enrolled	Average Membership	Average Daily Attendance	Average Daily Absence	Per Cent. of Attendance	Number of Tardinesses	Number of Dismissals	Number of Pupils not Absent, Tardy nor Dismissed	Number of Cases of Corporal Punishment
January .....	1837	1821	1683	138	92.43	182	113	862	0
February .....	1824	1806	1659	147	91.26	239	85	812	1
March .....	1820	1805	1688	117	93.47	200	105	932	2
April .....	1812	1794	1681	113	93.73	173	110	905	2
May .....	1799	1781	1677	104	94.15	162	184	769	9
June .....	1774	1765	1672	83	95.25	183	156	1045	5
September .....	1894	1892	1804	88	95.34	157	99	1035	3
October .....	1942	1896	1738	158	91.67	141	90	945	0
November .....	1927	1893	1802	91	95.21	204	82	1163	2
December .....	1916	1891	1806	85	95.53	192	63	1179	5

## Promotion, Retardation and Loss, June, 1913.

	GRADES.							
	I	II	III	IV	V	VI	VII	VIII
Number of pupils promoted to next grade during or at the end of the school year .....	191	162	171	157	139	129	94	110
Number of pupils in grade at end of year not promoted .....	34	26	19	11	22	23	24	11
Number of pupils in grade at end of year who have been there two years .....	2	2	1	3	1	3	0	0
Number of pupils in grade at end of year who have been there three years .....	1	0	0	0	0	0	0	0
Number of pupils in grade at end of year who have been there more than 3 years ..	0	0	0	0	0	0	0	0
Number of pupils in Grades I and II over ten years of age .....	7	6	0	0	0	0	0	0
Number of pupils who have left school, and whose school life has presumably ended during year .....	2	1	2	0	4	3	6	13
Number of pupils in addition to those covered by above, properly belonging to grade, who are known not to have returned to school after summer vacation of 1912, and whose school life has presumably ended .....	0	0	0	0	1	0	2	5
Average age of class at beginning of school year .....	5-11	7-6	8-6	9-7	11-0	11-3	13-1	13-3

## Enrollment January 1, 1914, by Grades and Ages.

AGES.	ELEMENTARY GRADES.									HIGH SCHOOL.					Totals by Ages.
	K	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	PG	
5	91	15													106
6	10	164	5												179
7		47	127	11											185
8		2	52	85	9										148
9		2	17	36	73	5	2								135
10			5	28	52	72	6								163
11		2	2	11	31	52	60	8	1						167
12		1			11	20	44	48	13						137
13		3	1		1	22	27	47	43	15	1				160
14					1	5	26	28	30	57	10	1			158
15			1	2	1	2	4	14	17	51	46	11	3		152
16								2	4	13	25	43	11	1	99
17										3	12	18	25	2	60
18											2	9	9	5	25
19					1							3	3	1	8
20													1		1
Totals by Grades .....	101	236	210	173	180	178	169	147	108	139	96	85	52	9	1883
Over-age ...	0	10	26	41	46	49	57	44	21	16	14	12	4	0	340
Percentage Over-age ...	0	4.2	12.4	23.7	25.6	27.5	33.7	29.9	19.4	11.5	14.6	14.1	.8	0	..
Percentage Over-age in 1912. ....	0	6.8	12.3	29.4	23.7	32.7	30.1	28.6	22.8	..	..	..	..	..	..



## Average Membership and Expenditures, 1901-1913.

Year	Average Membership	Instruction and Supervision	Equipment and Supplies	Janitors	Fuel	Repairs	Other Operating Expenses	Other Expenses	Total
1901	1,470	\$28,403.41	\$2,911.78	\$2,972.44	\$2,048.88	\$3,498.04	\$ 174.25	\$ 637.96	\$40,646.76
1902	1,540	30,174.38	2,410.69	2,987.46	2,713.68	2,979.99	533.14	800.86	42,600.20
1903	1,654	33,728.08	3,256.56	3,063.84	4,024.88	4,210.82	2 340.52	819.56	51,464.26
1904	1,672	37,763.63	3,205.10	3,124.86	2,732.39	3,203.47	986.91	1,076.01	52,092.37
1905	1,649	38,720.67	2,420.70	3,427.96	4,086.98	1,824.42	2,131.15	937.00	53,548.88
1906	1,662	36,895.54	2,461.10	4,048.00	3,548.13	1,040.71	588.37	998.75	49,586.60
1907	1,541	33,350.92	3,219.91	3,349.40	3,009.12	2,372.21	526.55	988.61	46,816.72
1908	1,585	33,567.64	2,743.61	3,353.40	2,748.16	2,007.93	385.62	916.61	46,722.97
1909	1,597	34,333.23	2,457.33	3,404.40	2,491.90	1,000.57	391.64	881.37	44,960.44
1910	1,588	34,792.91	2,420.99	3,348.90	2,203.40	3,821.86	501.15	915.43	48,004.64
1911	1,608	36,734.54	2,745.41	3,431.40	2,173.13	2,971.49	509.19	877.55	49,442.71
1912	1,725	39,803.69	2,581.70	3,592.04	3,109.76	3,576.62	674.22	1,049.80	54,387.83
1913	1,798	40,815.62	2,681.84	3,670.00	2,987.70	2,276.42	494.64	1,540.02	54,466.24

## Value of School Buildings and Equipment.

SCHOOL.	LOCATION.	VALUE.	SIZE OF LOT.
High School.....	Islington Street.....	\$100,000.00	45,580 square feet.
Farragut School.....	High Street.....	20,000.00	10,500 " "
Whipple School.....	State Street.....	28,000.00	28,320 " "
Haven School.....	South School Street.....	15,000.00	*16,330 " "
Cabot Street School.....	Cabot Street.....	4,500.00	8,010 " "
Spalding School.....	Bartlett Street.....	5,000.00	11,487 " "
Franklin School.....	Maplewood Avenue.....	2,500.00	9,860 " "
Woodbury School.....	Gravelly Ridge.....	500.00	21,344 " "
Plains School.....	Plains.....	500.00	Unsurveyed.
Lafayette School.....	Lafayette Road.....	500.00	5,438 square feet.

Total value of real Estate..... \$176,500.00 | Assessed value of equipment..... \$7,476.00

\*The Haven School also has the use of 15,550 square feet of adjoining land owned by the State of New Hampshire.

One room in Wardroom No. 4, Marcy Street, is used for school purposes.

## Teachers by Length of Term and Salary.

Salaries of Elementary Teachers.		Salaries of High School Teachers.	
Salaries.	Number.	Salaries.	Number.
Below \$400	2	\$600 to \$649	0
\$400 to \$449	1	650 to 699	4
450 to 499	3	700 to 749	5
500 to 549	5	750 to 949	0
550 to 649	0	950 to 1,000	4
650	22	Over \$1,000	1
Over \$650	6		

  

Length of Service in Portsmouth.	Elementary Schools.	High School.
Less than five years.	36 per cent.	86 per cent.
Five to nine years.	12 " "	7 " "
Ten to fourteen years.	15 " "	
Fifteen to nineteen years.	12 " "	
Twenty to twenty-nine years.	15 " "	
Over thirty years.	10 " "	7 " "
	100	100

## Changes in the Teaching Force.

### Resignations.

Mary A. Quinn	Whipple	March
E. Estelle Miles	High	July
Bertha M. Bennett	Farragut	August
J. Wilson Hobbs	High	August
Florence M. Ellery	Manning Street	September
Bertha I. Anderson	Cabot Street	September

### Deceased.

Corilla C. Eggleston	Farragut	September
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### Appointments.

Jessie R. Fogg	Whipple	January
J. Agnes Connors	Whipple	April
Frank H. Thurston	High	August
C. Ruth Leavitt	High	September
S. Avis Varrell	Franklin	September
Margaret Rand	Cabot Street	September

### Transfers.

M. Anna Rand	Farragut to Manning St.	September
Lucie P. Pray	Franklin to Farragut	September
Gertrude F. Beyer	Woodbury to Cabot St.	October

### Admitted to the Training School.

Edith M. Austin	September
Josephine M. Brown	September
Mary E. Crowley	September
Mabel deRochemont	September
Bernice E. Frye	September
Agnes M. Hurley	September
Annie M. Kimball	September
N. Florence Knight	September
Agnes M. McCarthy	September
Florence M. Patterson	September
Margaret Pickering	September
Margaret R. Quinn	September
Phyllis Sugden	September

## List of Teachers, January, 1914.

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### Superintendent of Schools.

James N. Pringle 238 Highland Street

### High School.

Frank H. Thurston	104 Richards Avenue
Emma J. W. Magraw	107 Richards Avenue
Florence H. Hewitt	112 Highland Street
Katherine E. Beane	41 Summer Street
Roy V. Swain	1395 Islington Street
Laura B. Kenney	225 Islington Street
Blanche M. Rooney	41 Summer Street
Josephine H. Howes	20 Tanner Street
Ruth W. Waters	7 Islington Street
Louis R. Collins	68 Wibird Street
Marjorie P. Graves	837 State Street
Elsie W. Jeffers	837 State Street
Charles L. Cheatham	68 Wibird Street
Charles W. Pearson	68 Wibird Street
Hortense E. Spaulding	87 Union Street
Alice G. Smart	313 Miller Avenue
C. Ruth Leavitt	356 Middle Street

### Farragut School.

Alice S. Mildram	7 Islington Street
Bertha J. Watson	42 Lawrence Street
Allison I. Kirk	341 Islington Street
Lucie P. Pray	1274 Woodbury Avenue
A. Ruth Shapley	West Rye, N. H.
Jessie Woods	464 Pleasant Street
Dora Cohen	427 Hanover Street
Annie L. Thompson	Dover, N. H.

### Franklin School.

Annie L. McDonough	549 State Street
S. Avis Varrell	170 Cass Street

### Woodbury School.

Mary L. Rand	28 School Street
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**Whipple School.**

Annie L. Morrison	315 Union Street
Jessie R. Fogg	918 State Street
Ida E. Shackley	449 Islington Street
Alice J. Newton	139 Dennett Street
Helen Loughton	278 Court Street
Annie E. Knight	Kittery, Maine
Ellen A. Newton	139 Dennett Street
J. Agnes Connors	625 Islington Street
Fannie C. Chapman	Greenland, N. H.

**Cabot Street School.**

Gertrude F. Beyer	42 Lawrence Street
Elizabeth E. McDonough	549 State Street
Emma L. Foss	Rye, N. H.
Bertha A. Colburn	7 Islington Street
Margaret Rand	462 Middle Street

**Spalding School.**

Ninette D. Hayes	199 Middle Street
Lizzie M. Ferrin	34 Columbia Street

**Plains School.**

Gertrude H. Corey	464 Middle Street
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**Haven School.**

M. Frances Rothwell	136 South Street
Jessa S. McDaniel	161 Wibird Street
Bertha F. Martin	28 Chapel Street
Marguerite G. Jenness	487 State Street
Martha Farrington	158 Cabot Street
Marguerite L. Emery	35 Union Street
Mary L. Griffin	552 State Street
Ida I. Woods	218 Hanover Street

**Manning Street School.**

M. Anna Rand	464 Middle Street
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**Lafayette School.**

Josie R. Rand	Lafayette Road
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**Music.**

George D. Whittier	312 Lincoln Avenue
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**Sewing.**

Harriet M. Remick 346 Union Street

**Training School.****SENIOR CLASS.**

Anna G. Byrne	Middle Road
M. Katherine Conlon	245 Wibird Street
Elizabeth G. Cottle	1033 Maplewood Avenue
Mildred E. Gove	351 Union Street
Irene F. Johnson	22 Humphreys Street

**JUNIOR CLASS.**

Edith M. Austin	Dover, N. H.
Josephine M. Brown	North Hampton
Mary E. Crowley	62 Woodbury Avenue
Mabel deRochement	Newington, N. H.
Bernice E. Frye	35 Rockingham Street
Agnes M. Hurley	28 Washington Street
Annie M. Kimball	Dover, N. H.
N. Florence Knight	Kittery, Maine
Agnes M. McCarthy	235 Union Street
Florence M. Patterson	63 Freeman Avenue
Margaret Pickering	Newington, N. H.
Margaret R. Quinn	324 Parrott Avenue
Phyllis Sugden	1231 Islington Street



## Janitors.

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### High.

Arthur W. Blaisdell 48 Langdon Street

### Farragut.

Charles W. Dennett 233 Dennett Street

### Franklin.

John E. Milton 287 Maplewood Avenue

### Woodbury School.

George A. Murray Woodbury Avenue

### Whipple School.

Robert W. Phinney 185 Marcy Street

### Cabot Street School.

George E. Barsantee 54 Pleasant Street

### Spalding School.

Michael Connors 6 Woodbury Avenue

### Plains School.

George L. Clough 736 Middle Road

### Haven and Manning Street Schools.

Patrick D. Corcoran 314 Marcy Street

### Lafayette School.

Fred A. Day Lafayette Road

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